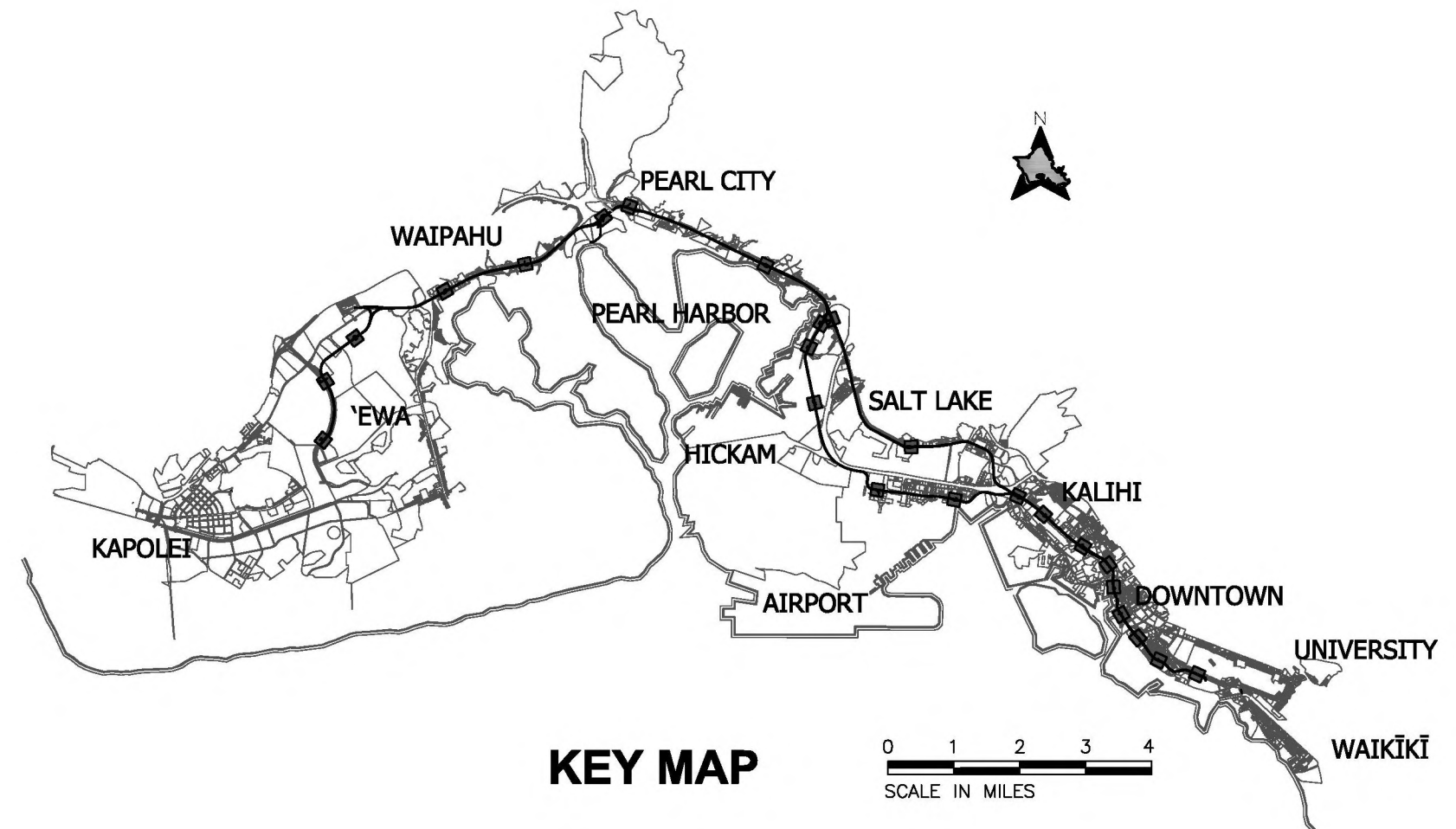
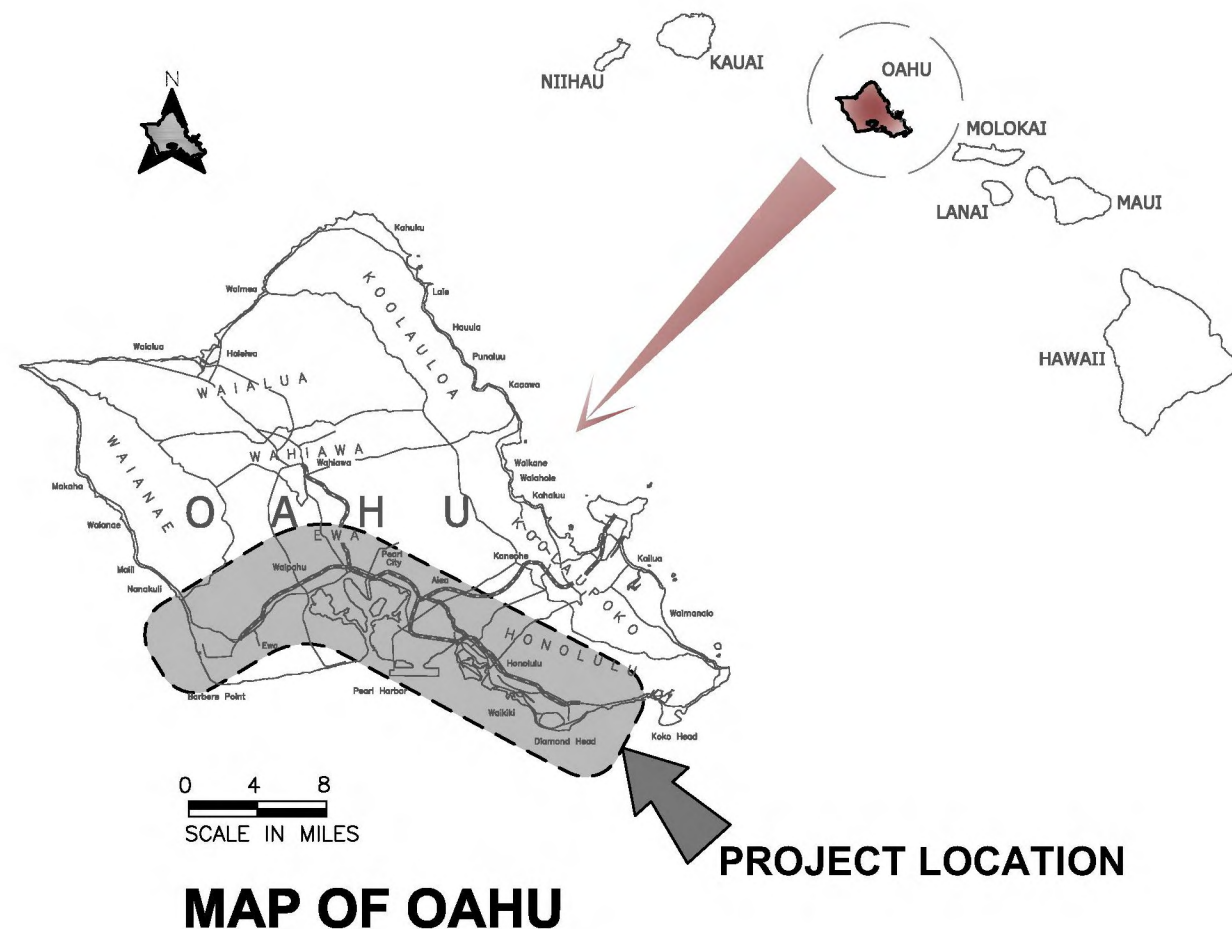


HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT



APPENDIX A: CONCEPTUAL ALIGNMENT PLANS AND PROFILES

**CITY AND COUNTY OF HONOLULU
DEPARTMENT OF TRANSPORTATION SERVICES
RAPID TRANSIT DIVISION**

SEPTEMBER 2008

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

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			36	RP028	PLAN AND PROFILE – STA 1080+00 TO STA 1130+00
			37	RP029	PLAN AND PROFILE – STA 1130+00 TO STA 1180+00
			38	RP030	PLAN AND PROFILE – STA 1180+00 TO STA 1229+14



CITY & COUNTY OF HONOLULU
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HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:

NOT TO SCALE

CONCEPTUAL ALIGNMENT PLANS AND PROFILES

INDEX OF DRAWINGS


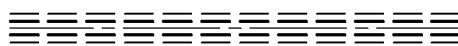

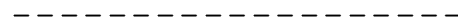
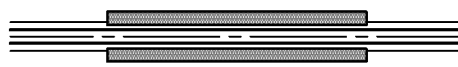

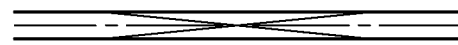
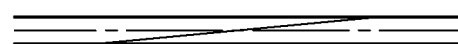



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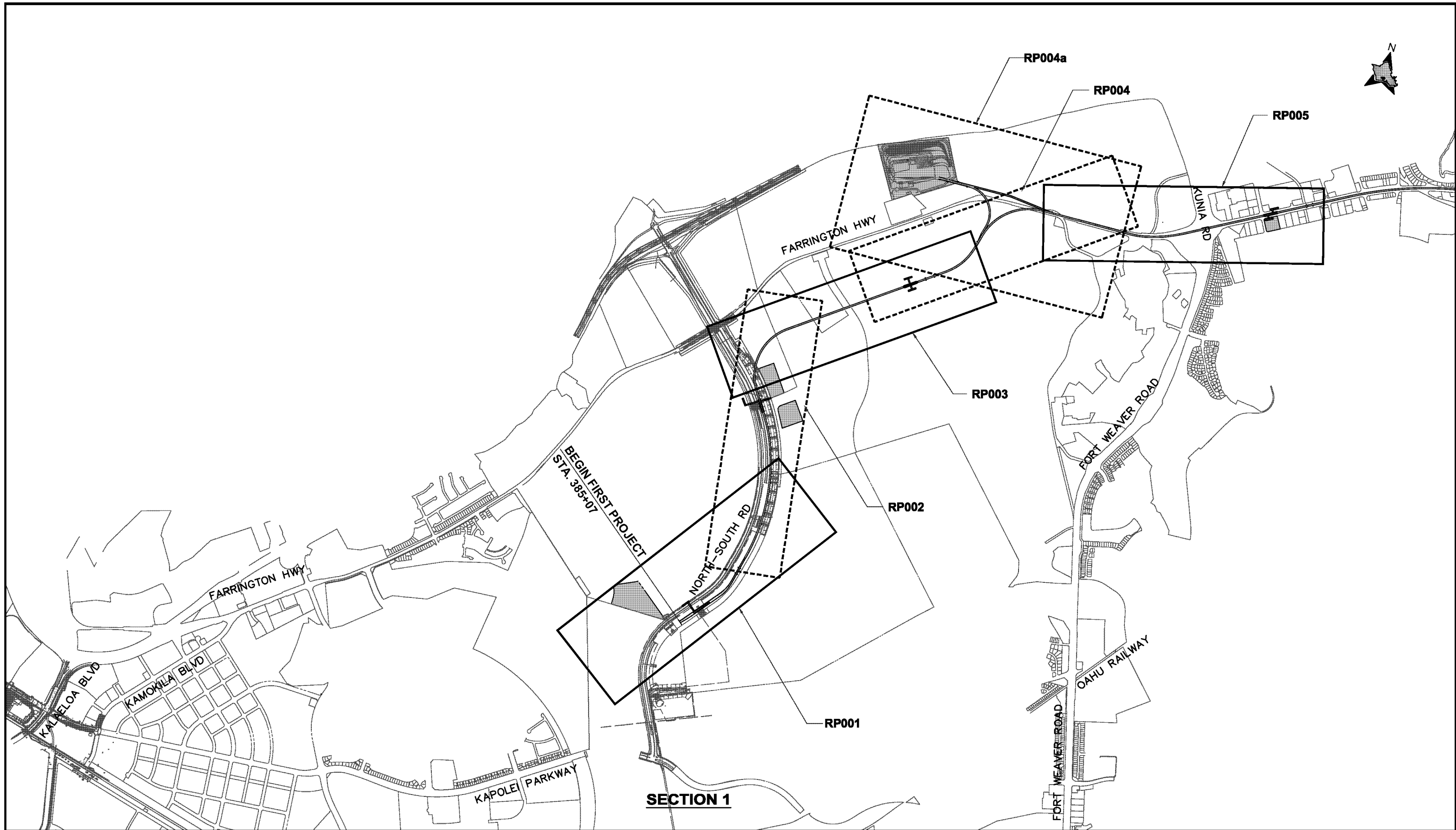
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Date:

09/22/08

SYMBOLS		ABBREVIATIONS		GENERAL NOTES											
<div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div>	FIRST PROJECT	AH	AHEAD STATIONING	<div><div>1. THE INDICATED LOCATION OF ALL PROPOSED FACILITIES IS CONCEPTUAL. THE INDICATED ALIGNMENTS AND STATION LOCATIONS HAVE BEEN DEVELOPED FOR BUDGETARY PURPOSES AND ARE NOT TO BE CONSTRUED AS A COMMITMENT BY THE DEPARTMENT OF TRANSPORTATION SERVICES TO ANY SPECIFIC ROUTE ALIGNMENT OR STATION LOCATION.</div><div>2. THE EXISTING GROUND LINE DEPICTED ON THE ALIGNMENT PROFILE IS APPROXIMATE.</div><div>3. RELOCATION AND/OR REMOVAL OF EXISTING FACILITIES ARE NOT SHOWN FOR CLARITY.</div><div>4. STATIONING IS MEASURED ALONG THE CENTERLINE OF FIXED GUIDEWAY.</div></div>											
		FUTURE TRACKS	AVE			AVENUE									
		TOP OF RAIL (PROFILE)	BK			BACK STATIONING									
		EXISTING GROUND OR PAVEMENT LINE (PROFILE)	BLVD			BOULEVARD									
		ELEVATED PLATFORM	BL			BASELINE									
		STATION ENTRANCE LEVEL	CL			CENTERLINE									
		DOUBLE CROSSOVER	DR			DRIVE									
		SINGLE CROSSOVER	FWY			FREEWAY									
		TURNOUT	HWY			HIGHWAY									
		SWITCH	LP			LOOP									
<div></div>	TRACTION POWER SUBSTATION	M.L.	MATCHLINE	<div>TYPE OF TRACK CONSTRUCTION</div> <table><tr><th>COST CATEGORY</th><th>DESCRIPTION</th></tr><tr><td>DUAL GUIDEWAY</td><td>AERIAL STRUCTURES – DOUBLE TRACK FIXED GUIDEWAY INCLUDING BRIDGES AND EXISTING ROADWAY OVERCROSSINGS</td></tr><tr><td>SIDE PLATFORM</td><td>PLATFORMS ON EACH SIDE OF DUAL TRACK GUIDEWAY</td></tr><tr><td>CENTER PLATFORM</td><td>SINGLE PLATFORM BETWEEN DUAL TRACK GUIDEWAY</td></tr><tr><td>ABUTMENT STRUCTURE</td><td>ELEVATED STRUCTURE ON EARTHWORK FILL AT END OF AERIAL STRUCTURE</td></tr></table>		COST CATEGORY	DESCRIPTION	DUAL GUIDEWAY	AERIAL STRUCTURES – DOUBLE TRACK FIXED GUIDEWAY INCLUDING BRIDGES AND EXISTING ROADWAY OVERCROSSINGS	SIDE PLATFORM	PLATFORMS ON EACH SIDE OF DUAL TRACK GUIDEWAY	CENTER PLATFORM	SINGLE PLATFORM BETWEEN DUAL TRACK GUIDEWAY	ABUTMENT STRUCTURE	ELEVATED STRUCTURE ON EARTHWORK FILL AT END OF AERIAL STRUCTURE
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	ABUTMENT STRUCTURE	ELEVATED STRUCTURE ON EARTHWORK FILL AT END OF AERIAL STRUCTURE													
			MAKAI			OCEAN									
			MAUKA			MOUNTAIN									
			MSF			MAINTENANCE & STORAGE FACILITY									
			PC			POINT OF CURVATURE									
		PCC	POINT OF COMPOUND CURVATURE												
		PL	PLACE												
		PT	POINT OF TANGENCY												
		PKWY	PARKWAY												
		R	CURVE RADIUS												
		RD	ROAD												
		R.O.W.	RIGHT-OF-WAY												
		SHLDR	SHOULDER												
		ST	STREET												
		STA	STATION												
		VC	LENGTH OF VERTICAL CURVE												

<div></div> <div>CITY & COUNTY OF HONOLULU DEPARTMENT OF TRANSPORTATION SERVICES RAPID TRANSIT DIVISION</div>	HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT	Scale: NOT TO SCALE	CONCEPTUAL ALIGNMENT PLANS AND PROFILES GENERAL NOTES, SYMBOLS AND ABBREVIATIONS	Page No. 2 of 38
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				Date: 09/22/08



SECTION 1



CITY & COUNTY OF HONOLULU
DEPARTMENT OF TRANSPORTATION SERVICES
RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

KEY MAP
EAST KAPOLEI TO FORT WEAVER ROAD

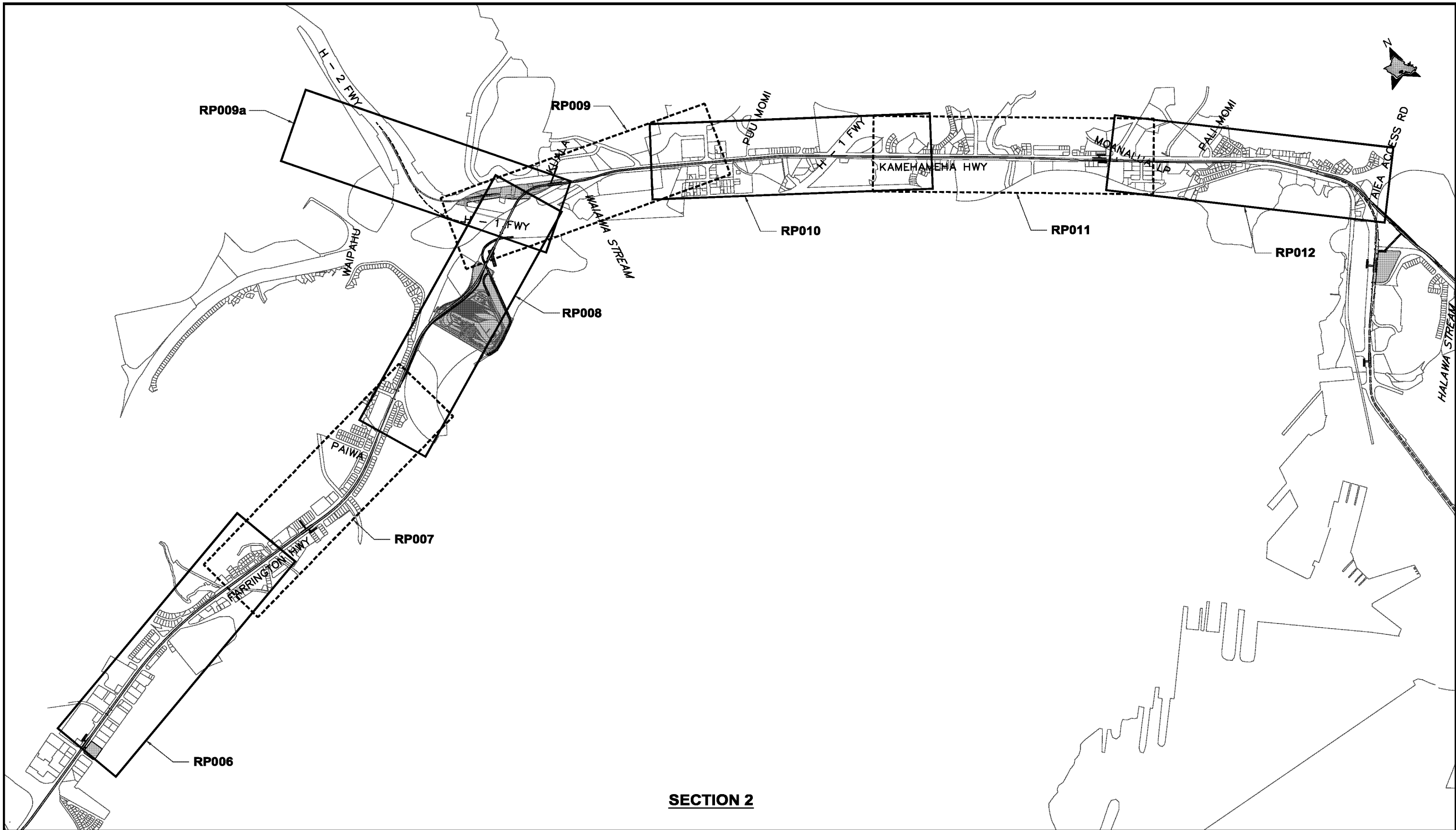
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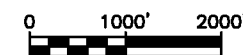
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CITY & COUNTY OF HONOLULU
DEPARTMENT OF TRANSPORTATION SERVICES
RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

KEY MAP
FORT WEAVER RD TO AIEA ACCESS RD

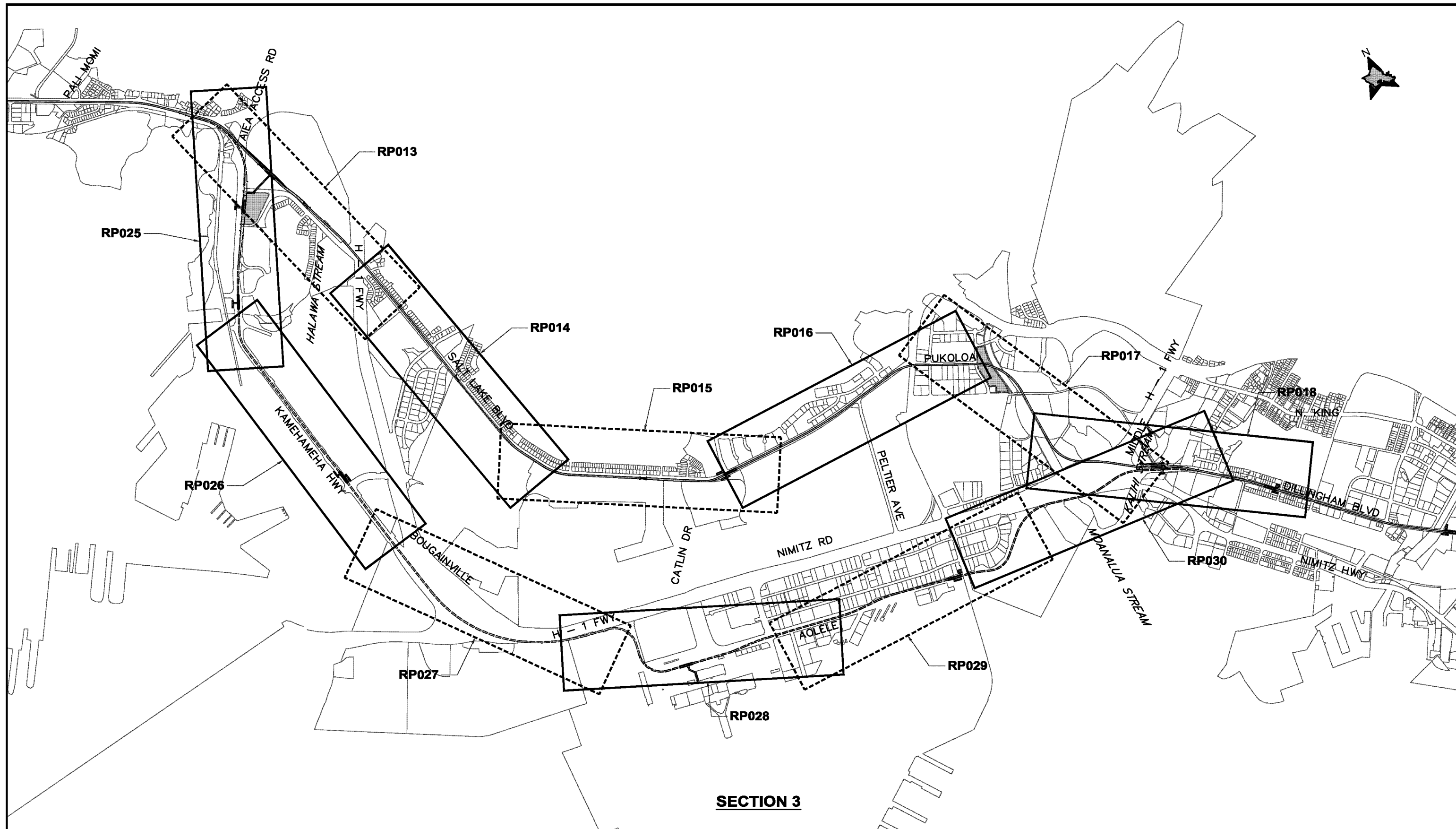
SHEET 2 OF 4

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GN004

Date: 09/22/08



CITY & COUNTY OF HONOLULU
DEPARTMENT OF TRANSPORTATION SERVICES
RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

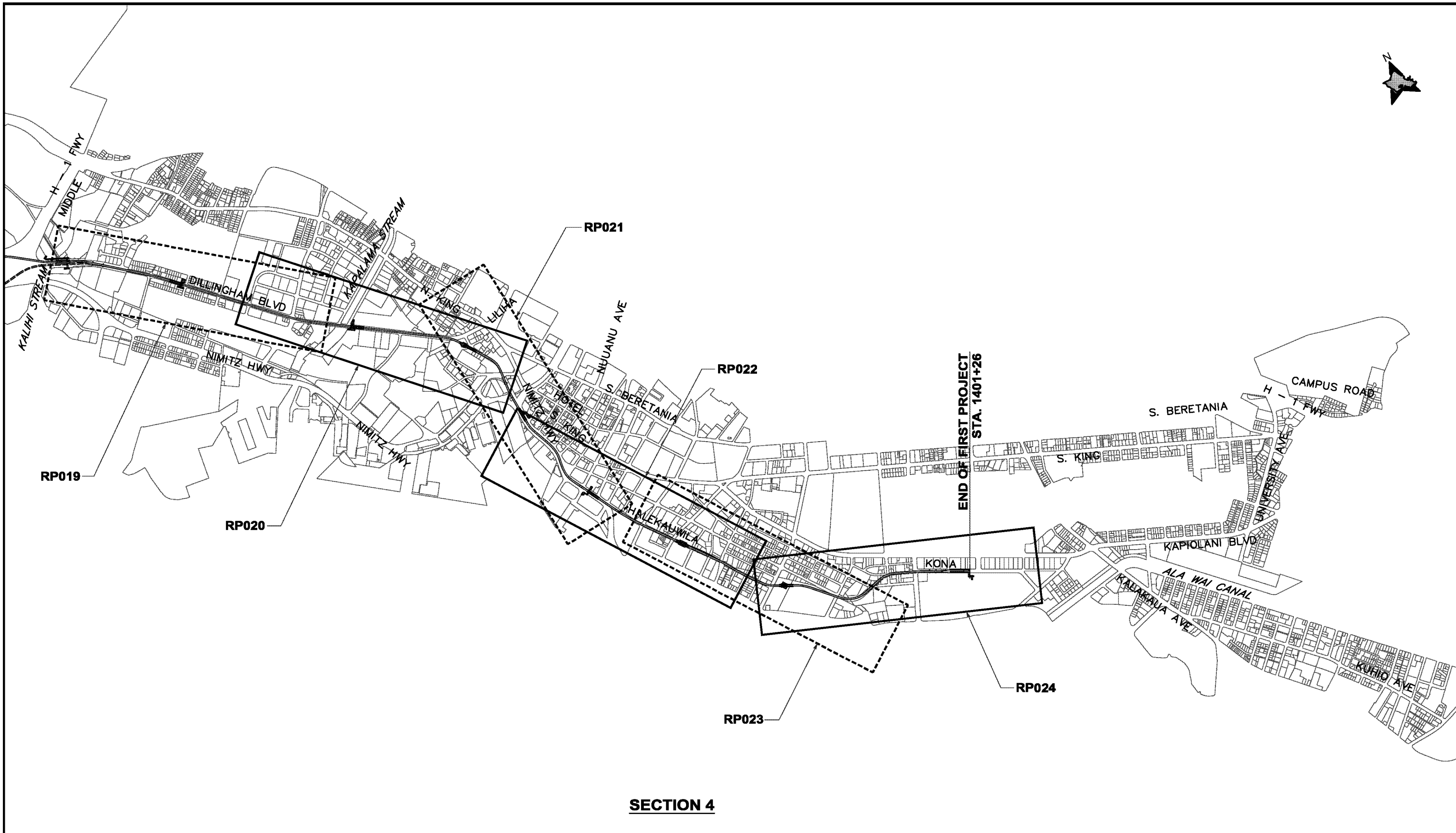
KEY MAP
AIEA ACCESS RD TO MIDDLE ST
SHEET 3 OF 4

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Drawing No:

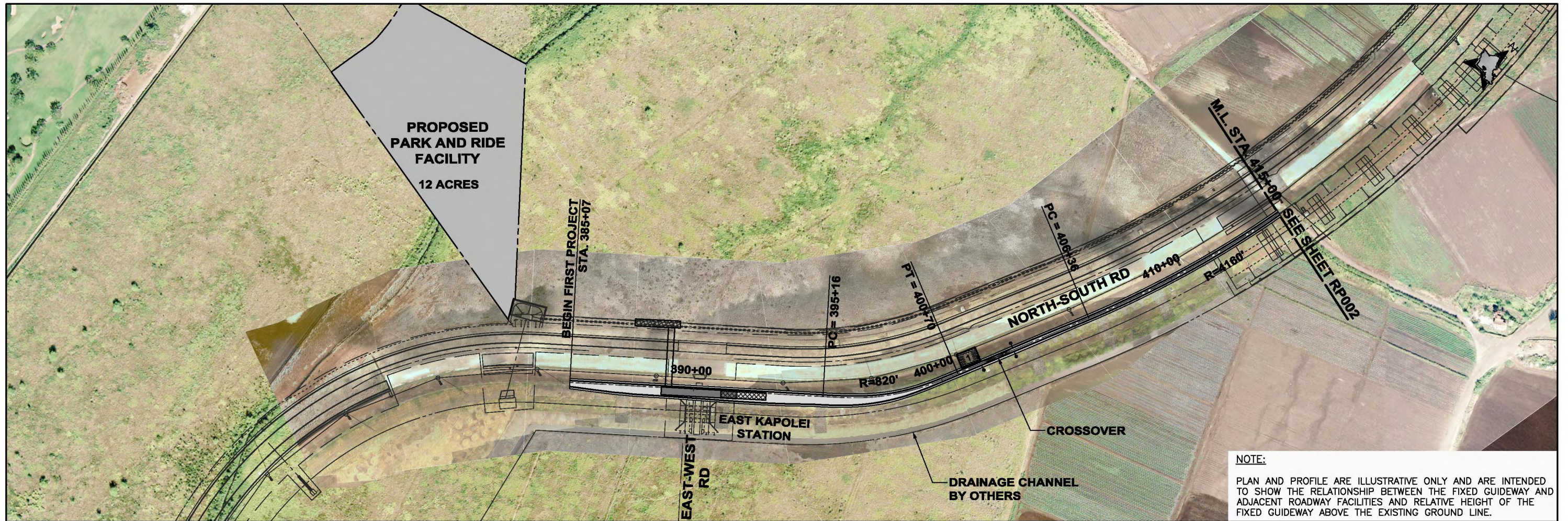
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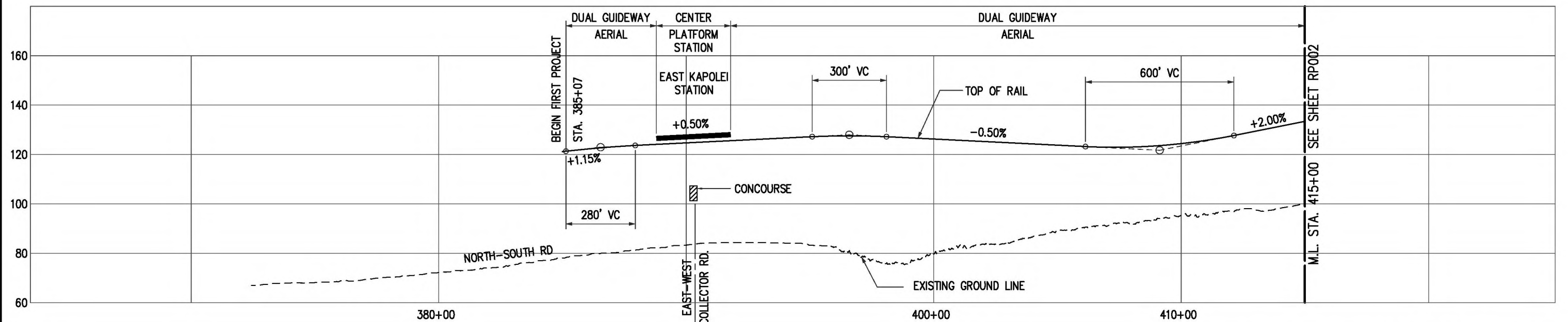


SECTION 4

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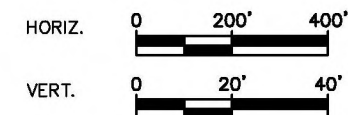
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



CITY & COUNTY OF HONOLULU
DEPARTMENT OF TRANSPORTATION SERVICES
RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 385+07 TO STA 415+00

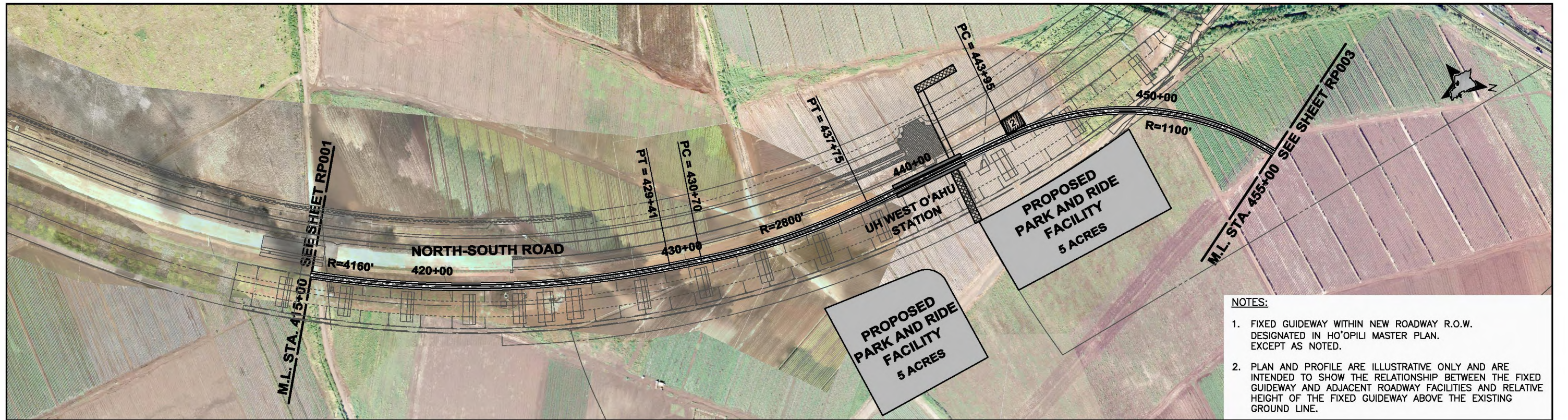
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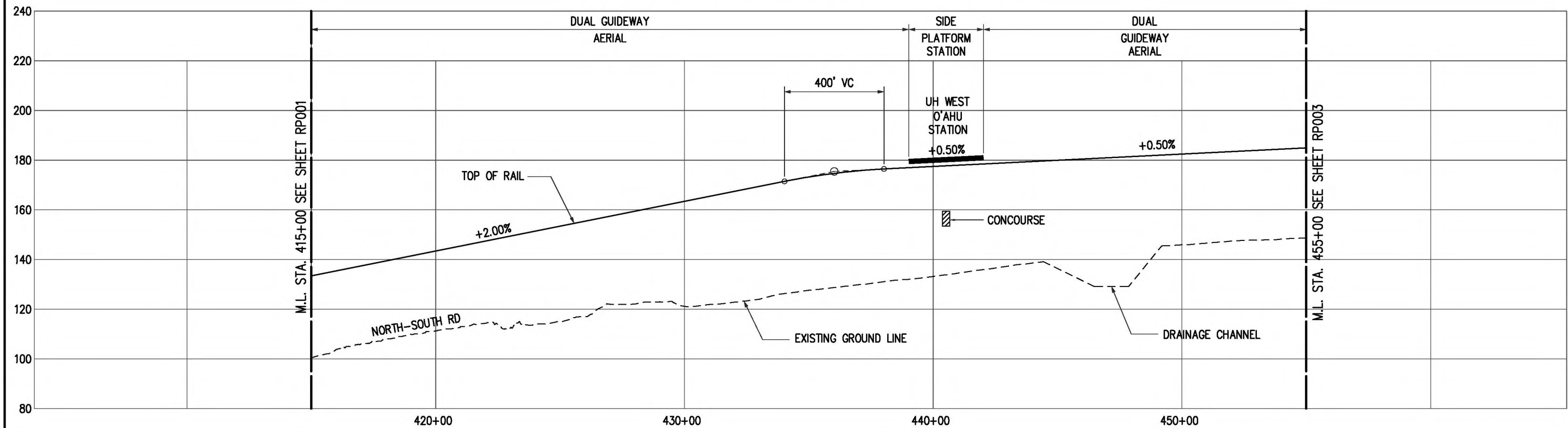
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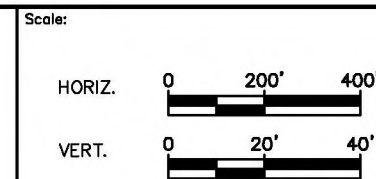
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 2. PLAN AND PROFILE ARE ILLUSTRATIVE ONLY AND ARE INTENDED TO SHOW THE RELATIONSHIP BETWEEN THE FIXED GUIDEWAY AND ADJACENT ROADWAY FACILITIES AND RELATIVE HEIGHT OF THE FIXED GUIDEWAY ABOVE THE EXISTING GROUND LINE.

NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



CITY & COUNTY OF HONOLULU
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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 415+00 TO STA 455+00

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Drawing No:

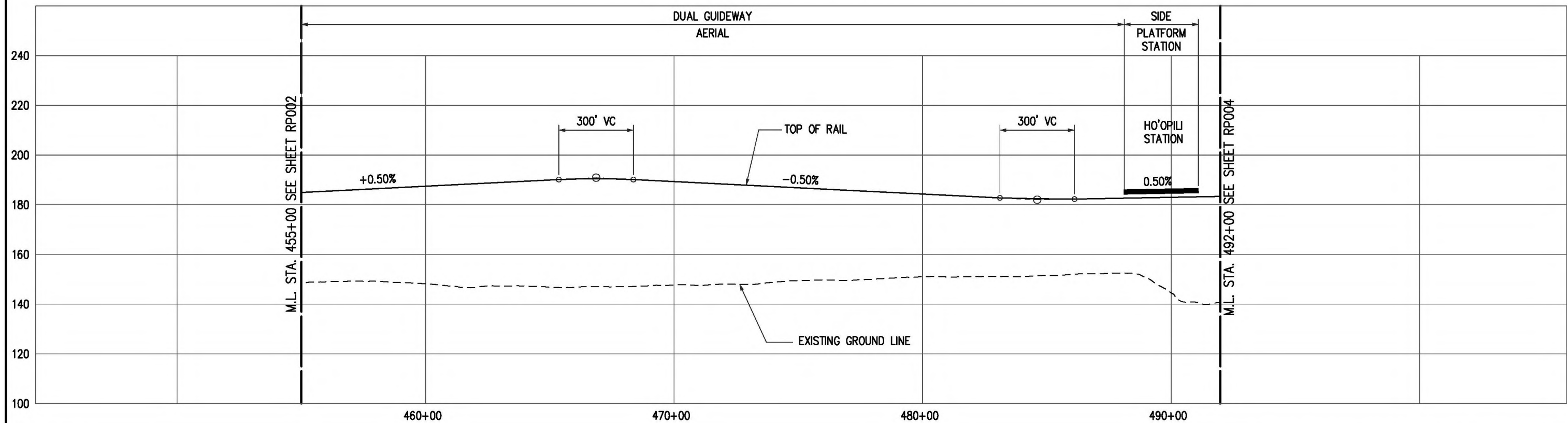
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Date: 09/22/08



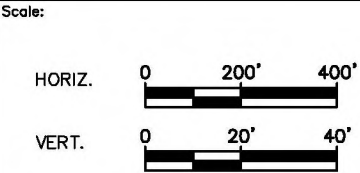
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NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



CITY & COUNTY OF HONOLULU
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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT



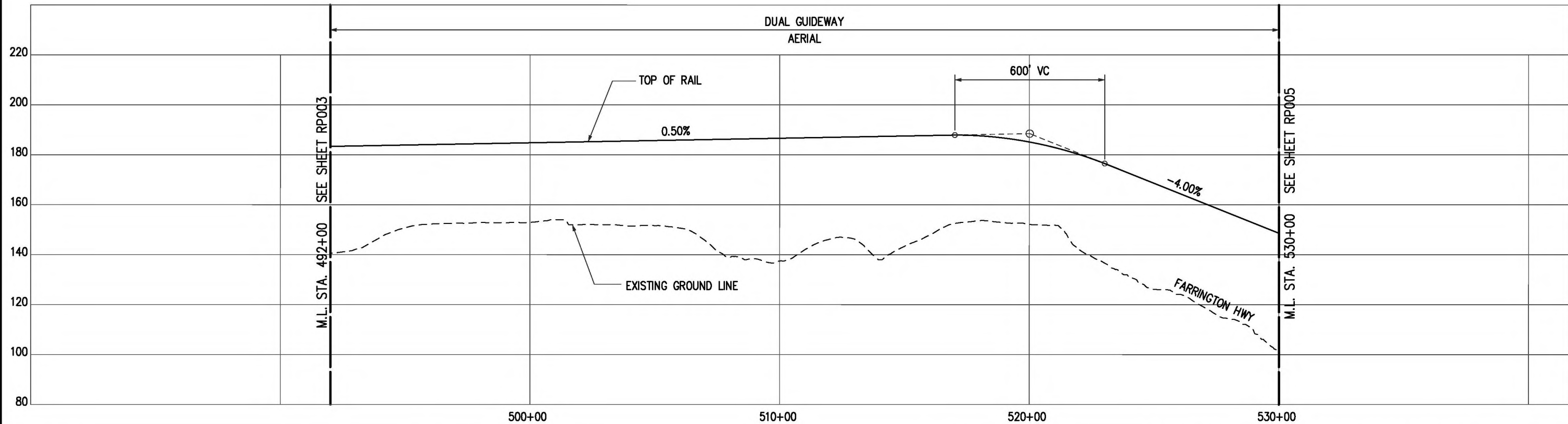
CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 455+00 TO STA 492+00
SHEET 3 OF 32

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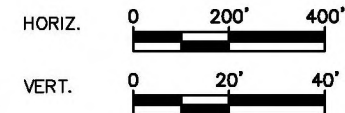
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HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 492+00 TO STA 530+00
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RP004

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NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

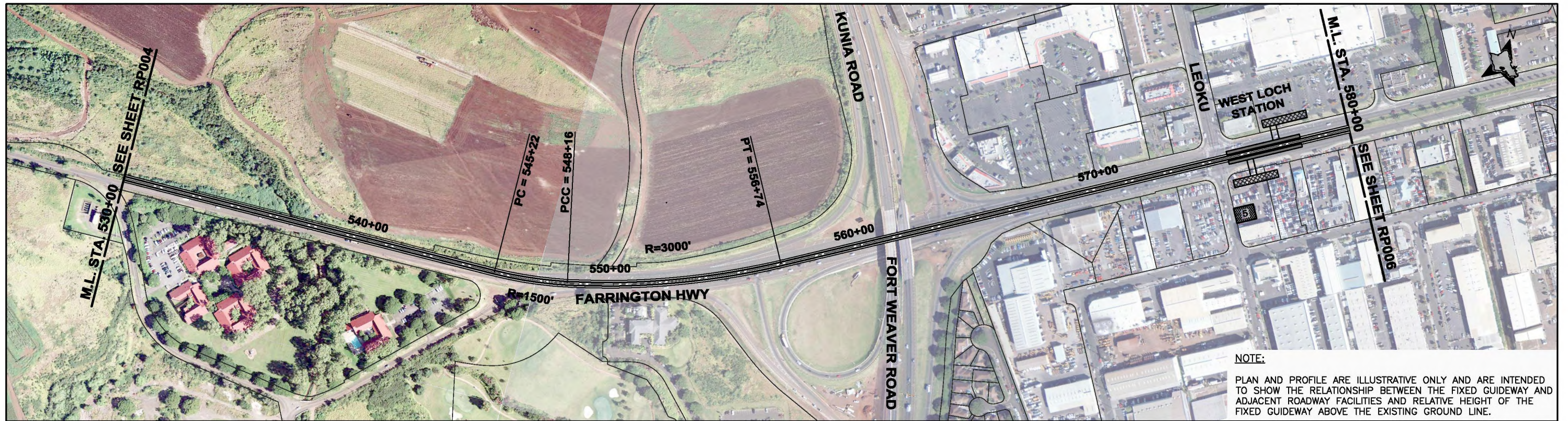
PLAN
FARRINGTON YARD
SHEET 5 OF 32

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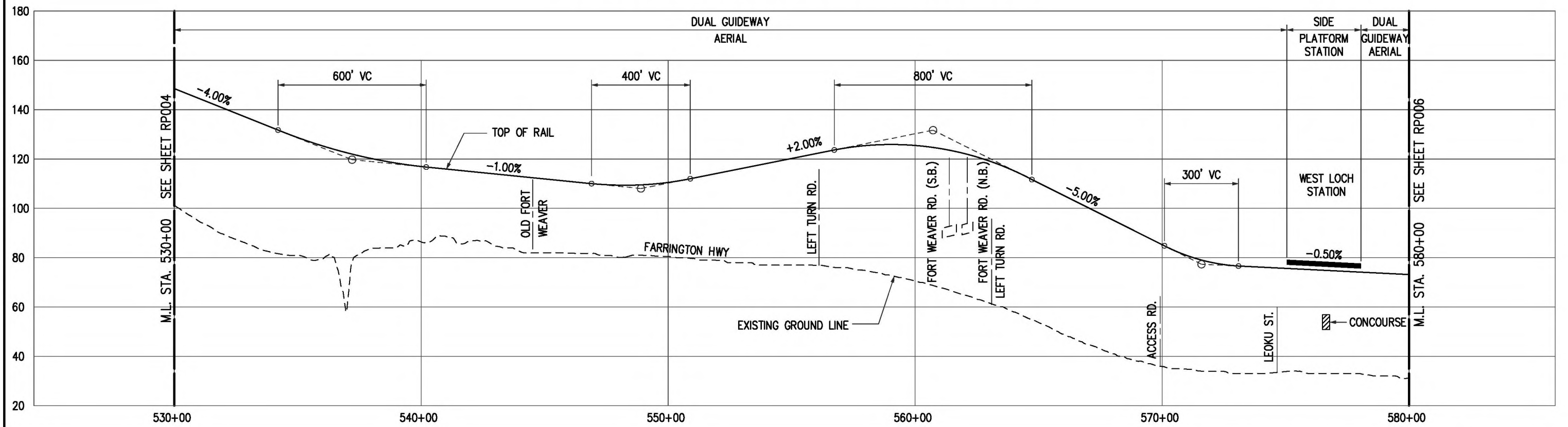
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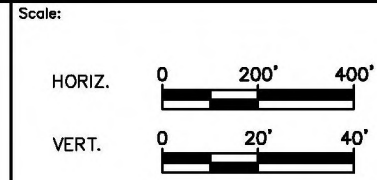
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NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



CITY & COUNTY OF HONOLULU
 DEPARTMENT OF TRANSPORTATION SERVICES
 RAPID TRANSIT DIVISION

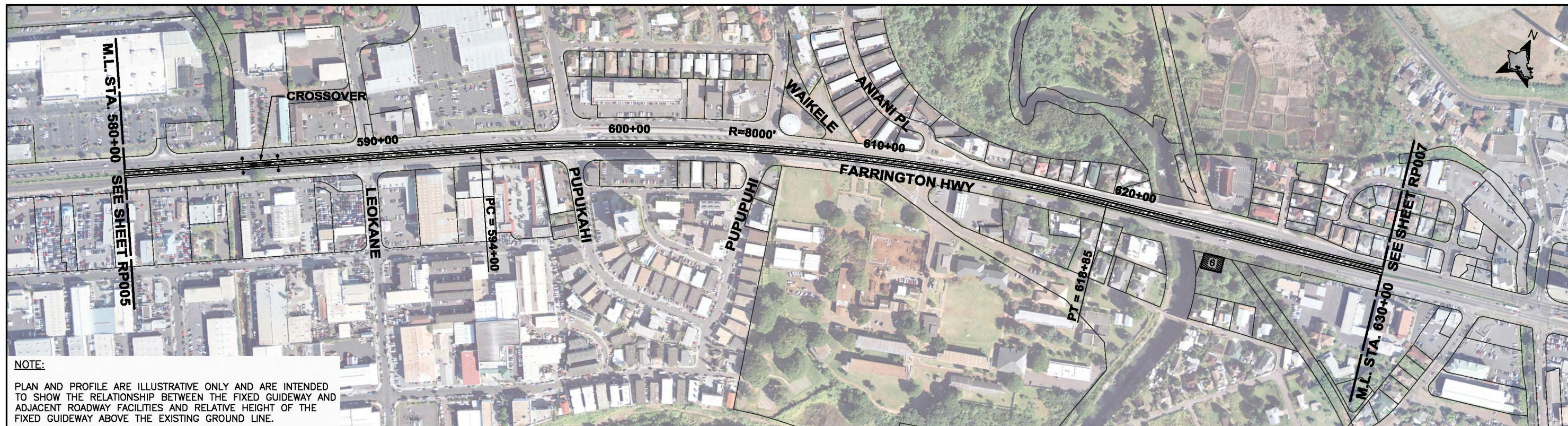
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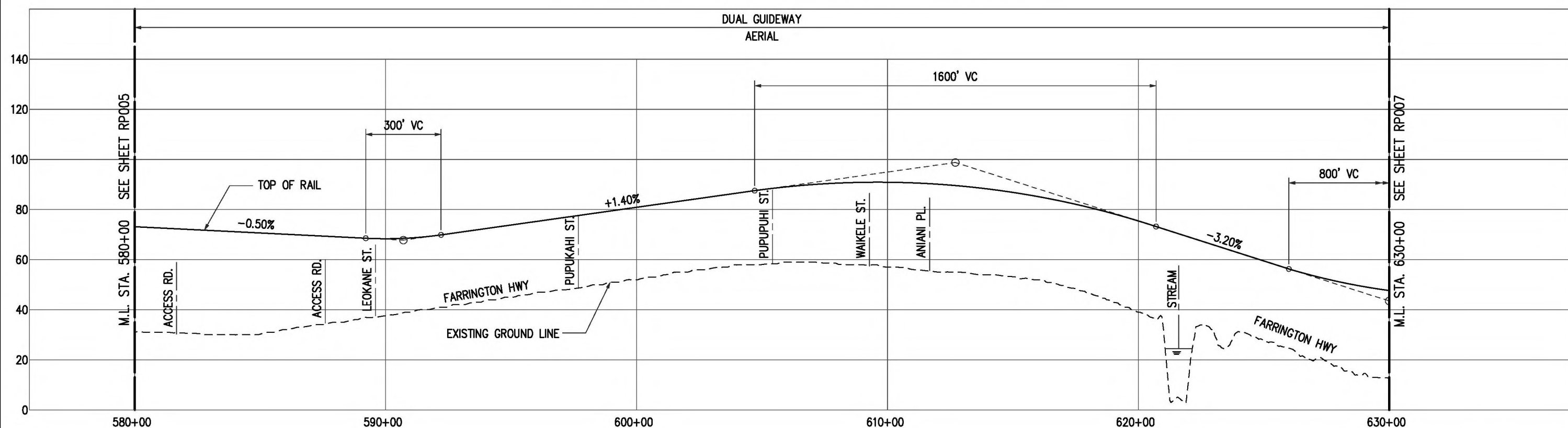
CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
 STA 530+00 TO STA 580+00
 SHEET 6 OF 32

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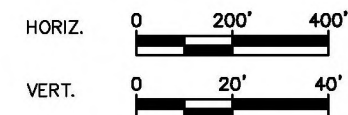
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CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 580+00 TO STA 630+00

SHEET 7 OF 32

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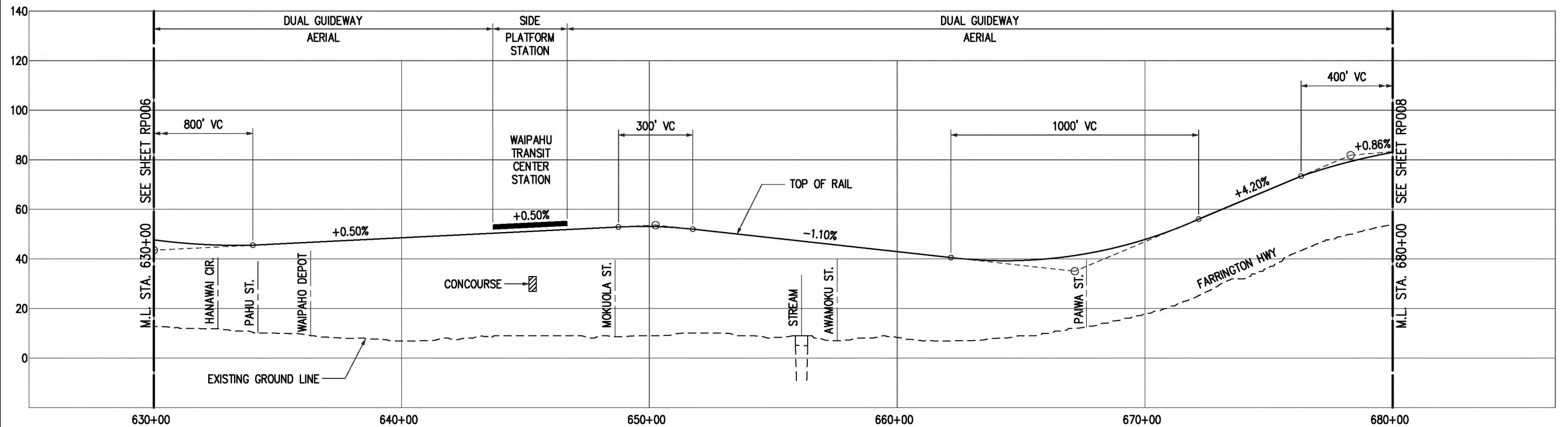
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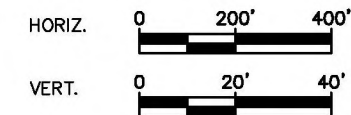
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CITY & COUNTY OF HONOLULU
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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 630+00 TO STA 680+00

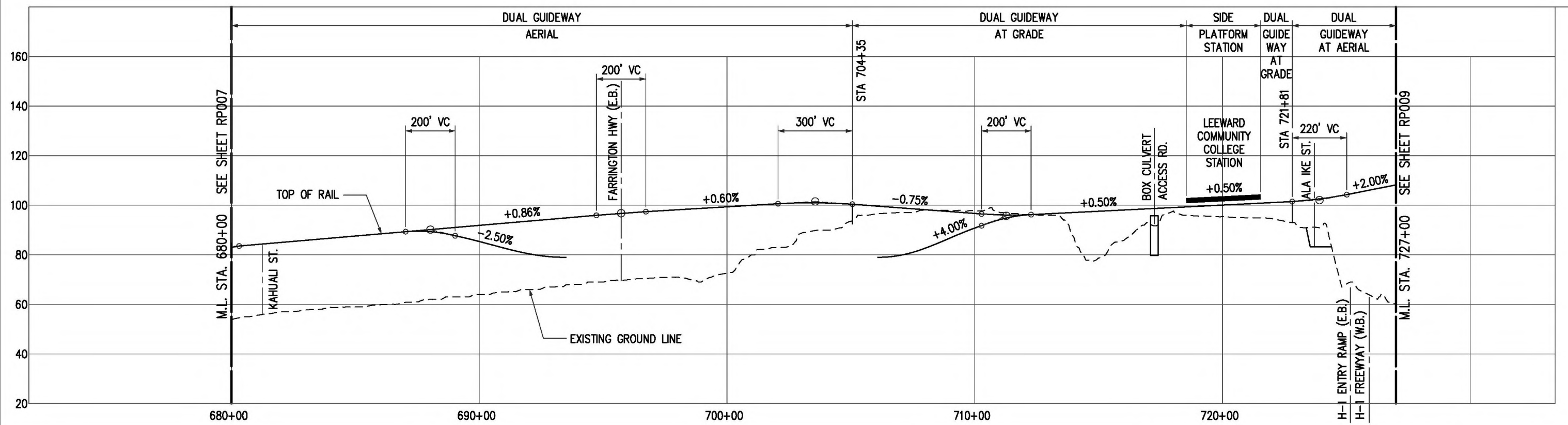
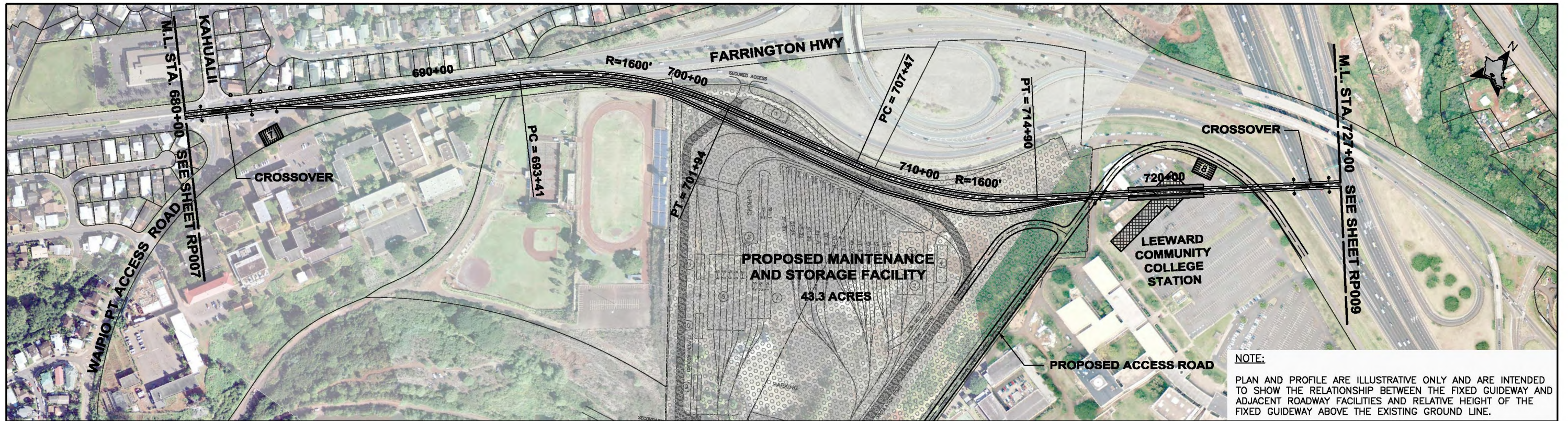
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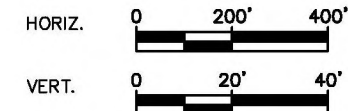
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CITY & COUNTY OF HONOLULU
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HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

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CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 680+00 TO STA 727+00

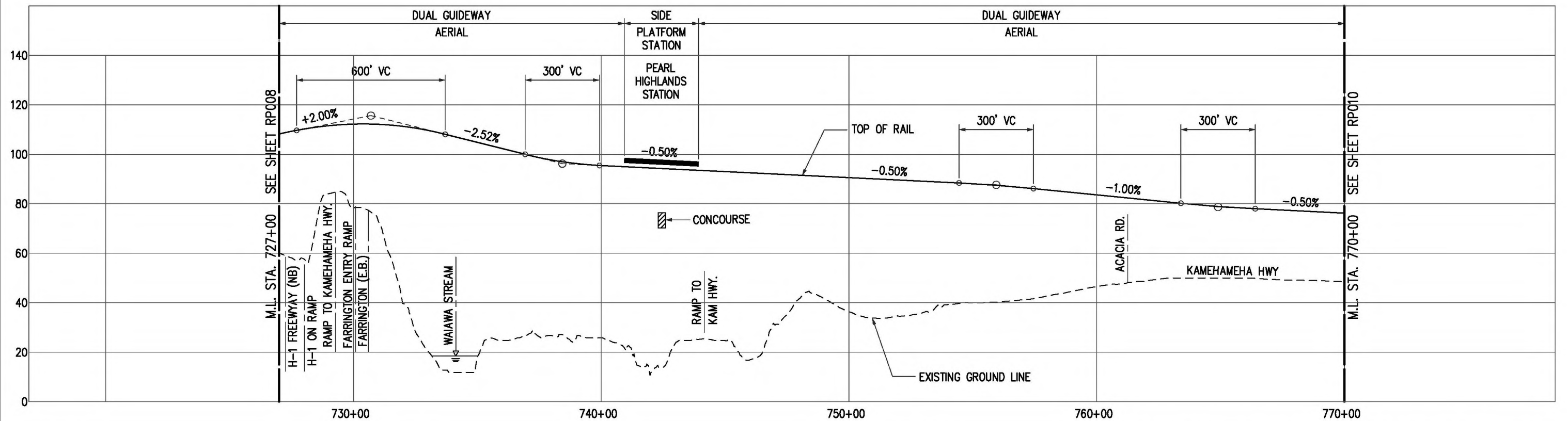
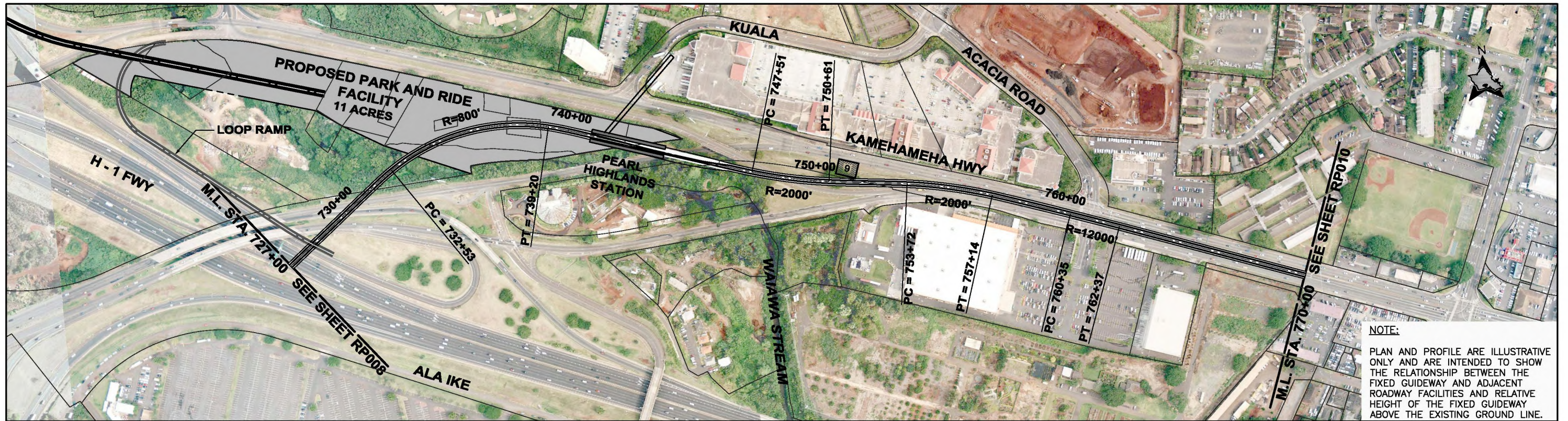
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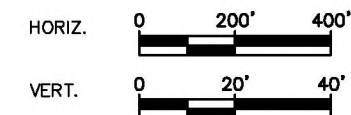
Date: 09/22/08



CITY & COUNTY OF HONOLULU
DEPARTMENT OF TRANSPORTATION SERVICES
RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

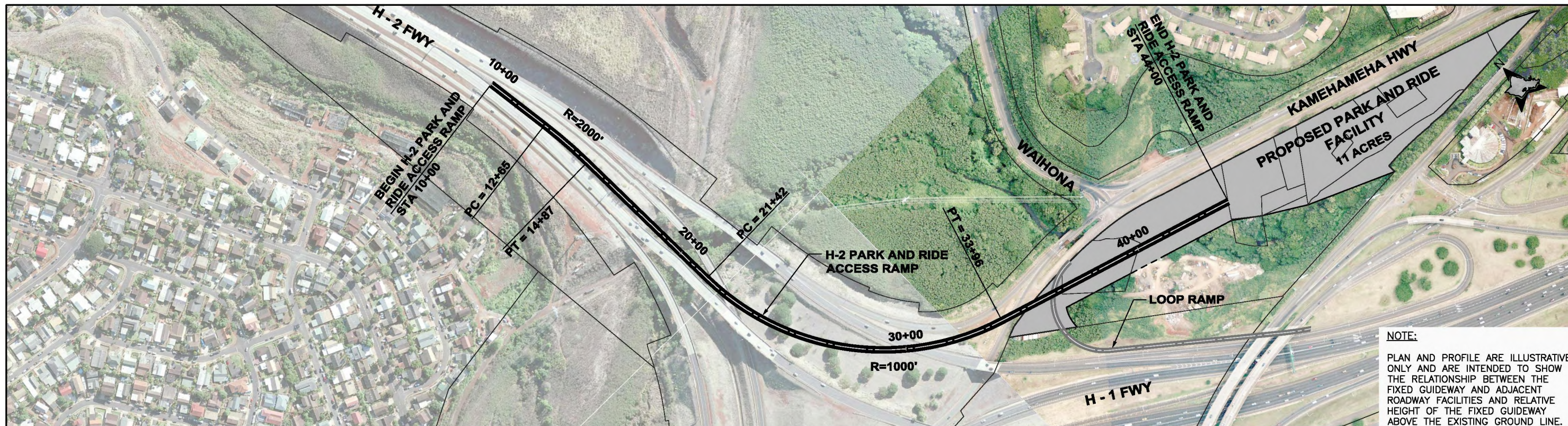
PLAN AND PROFILE
STA 727+00 TO STA 770+00
SHEET 10 OF 32

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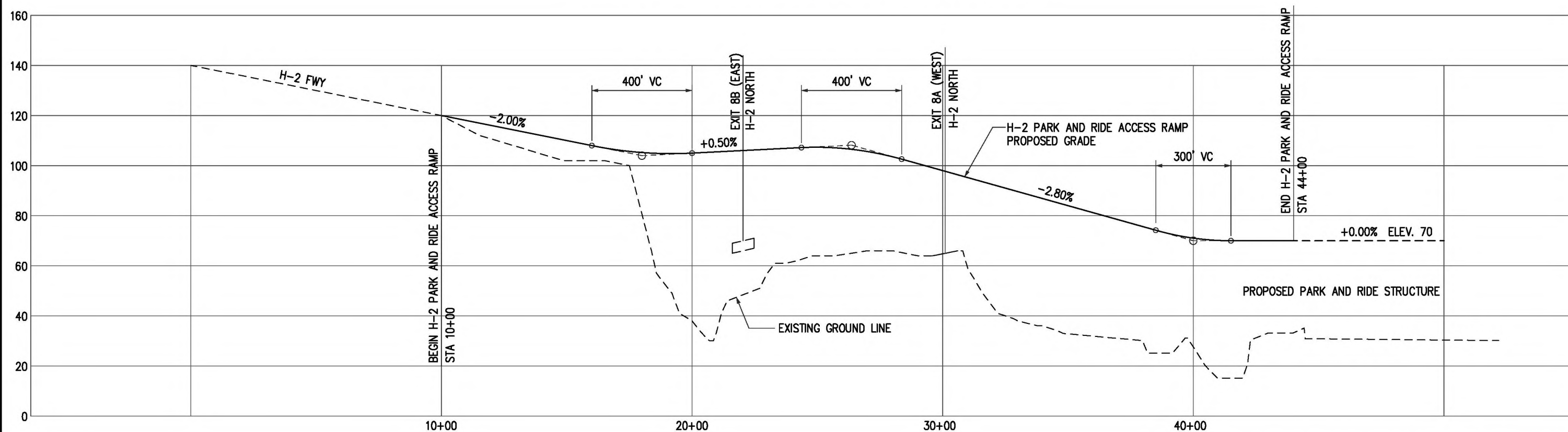
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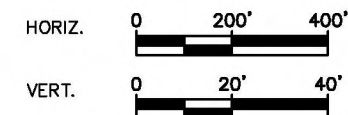
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



CITY & COUNTY OF HONOLULU
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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
H-2 PARK AND RIDE ACCESS RAMP
SHEET 11 OF 32

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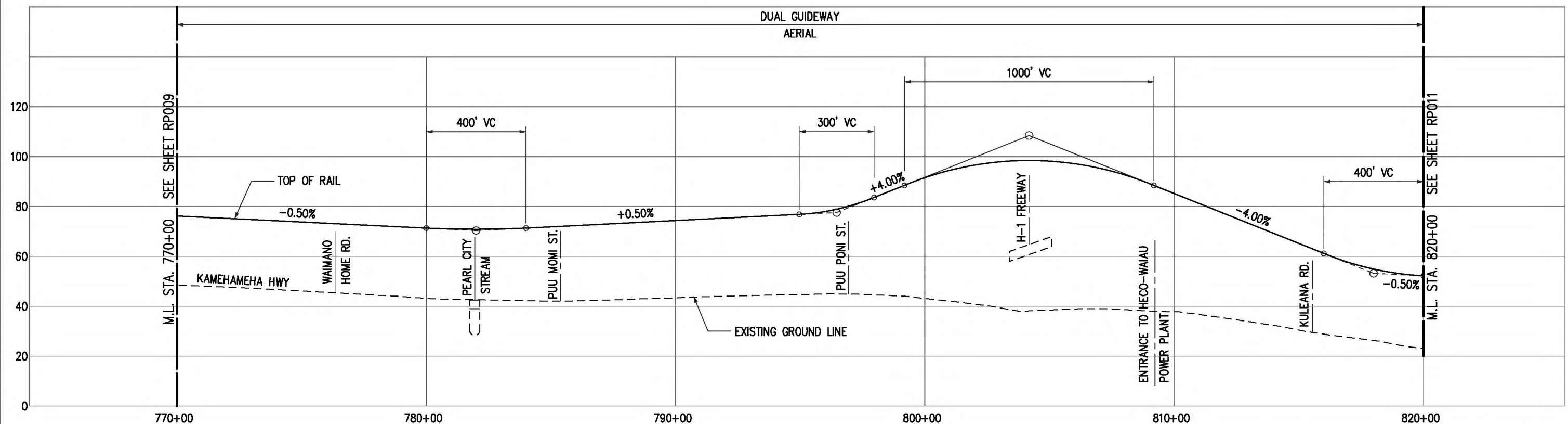
Drawing No:

RP009a

Date: 09/22/08



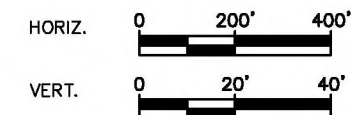
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

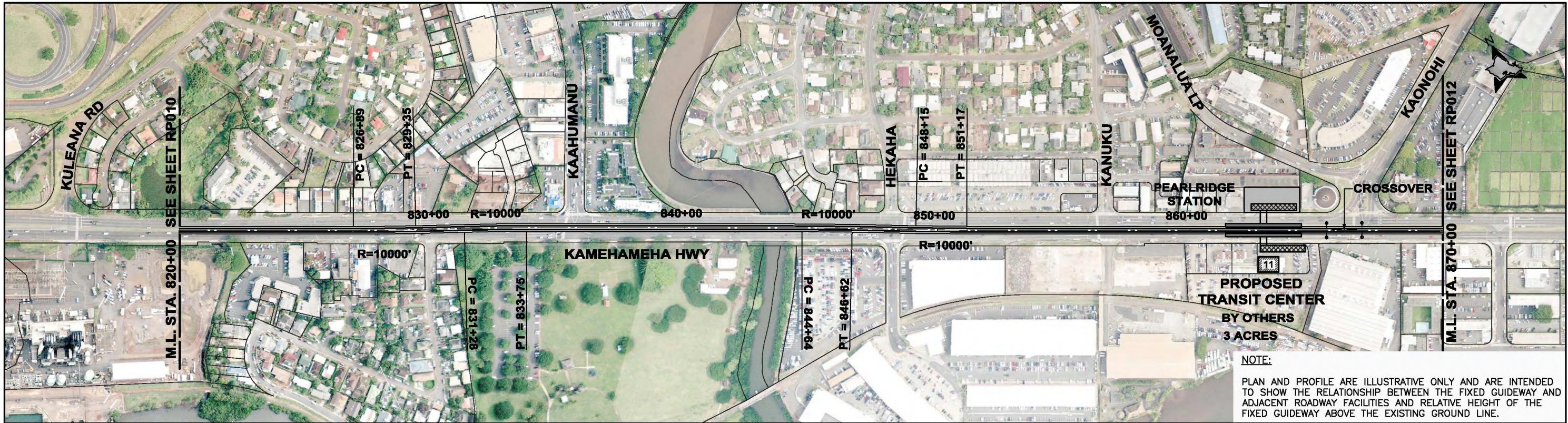
PLAN AND PROFILE
STA 770+00 TO STA 820+00
SHEET 12 OF 32

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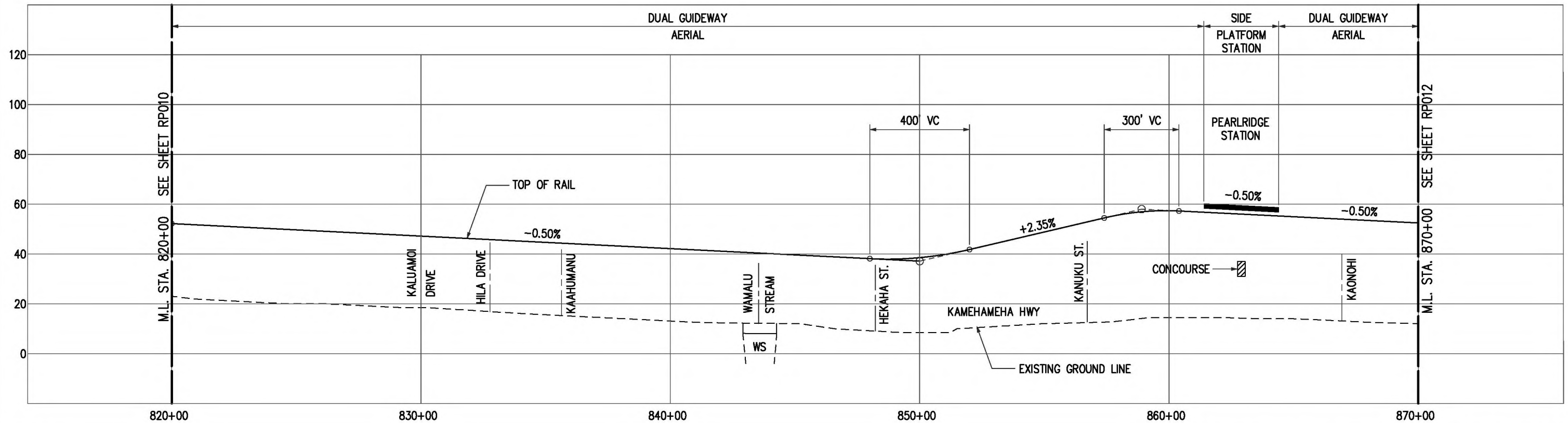
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RP010

Date: 09/22/08



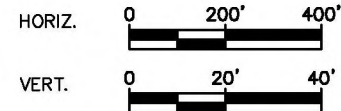
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

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CONCEPTUAL ALIGNMENT PLANS AND PROFILES

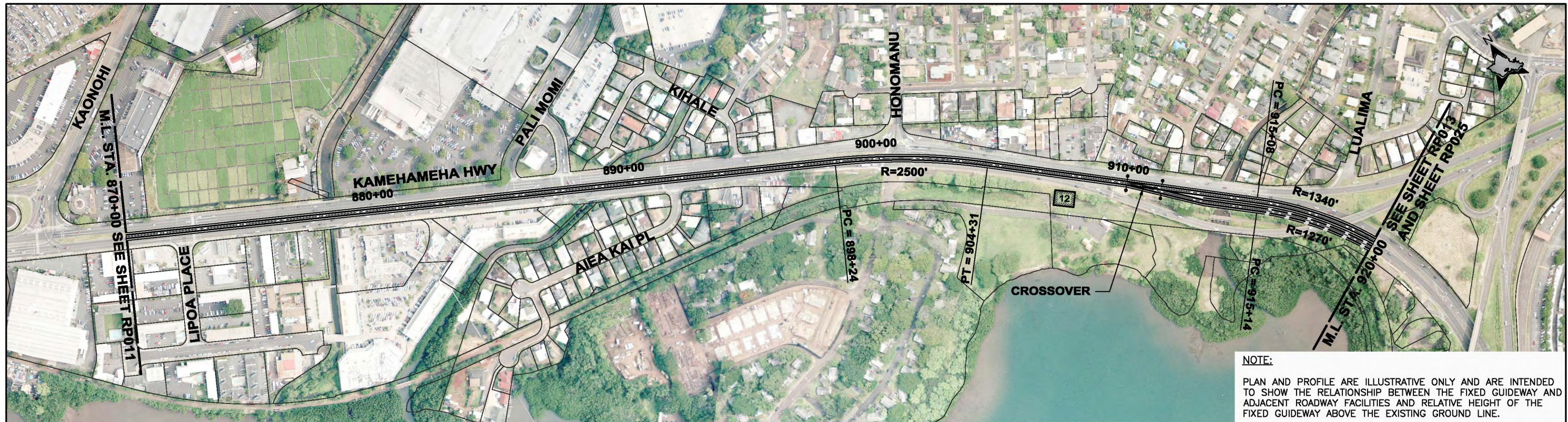
PLAN AND PROFILE
STA 820+00 TO STA 870+00
SHEET 13 OF 32

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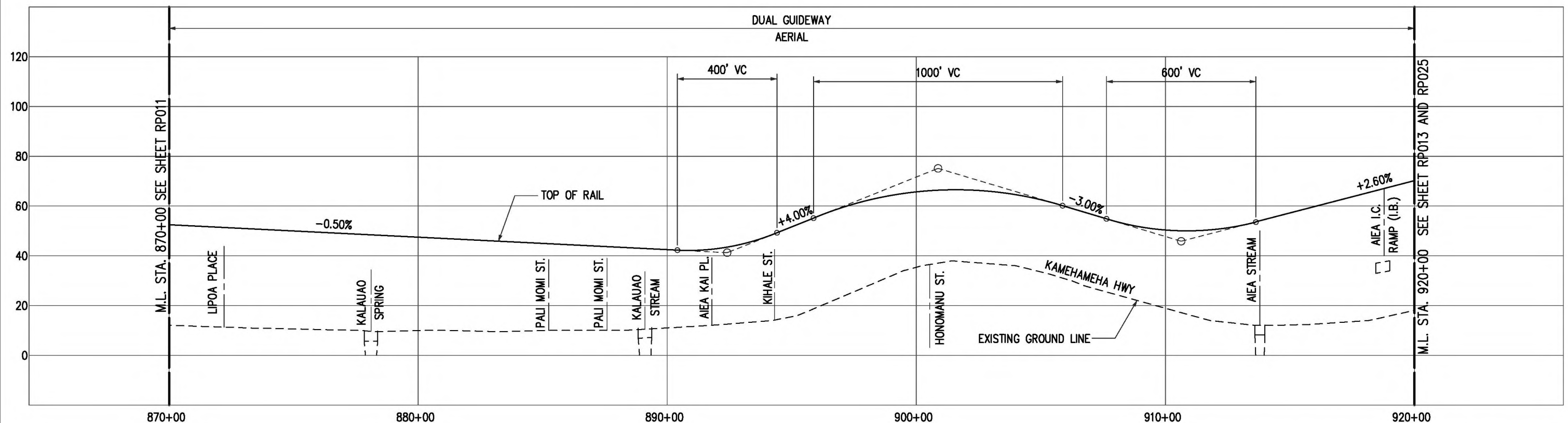
Drawing No:

RP011

Date: 09/22/08



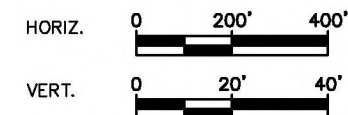
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

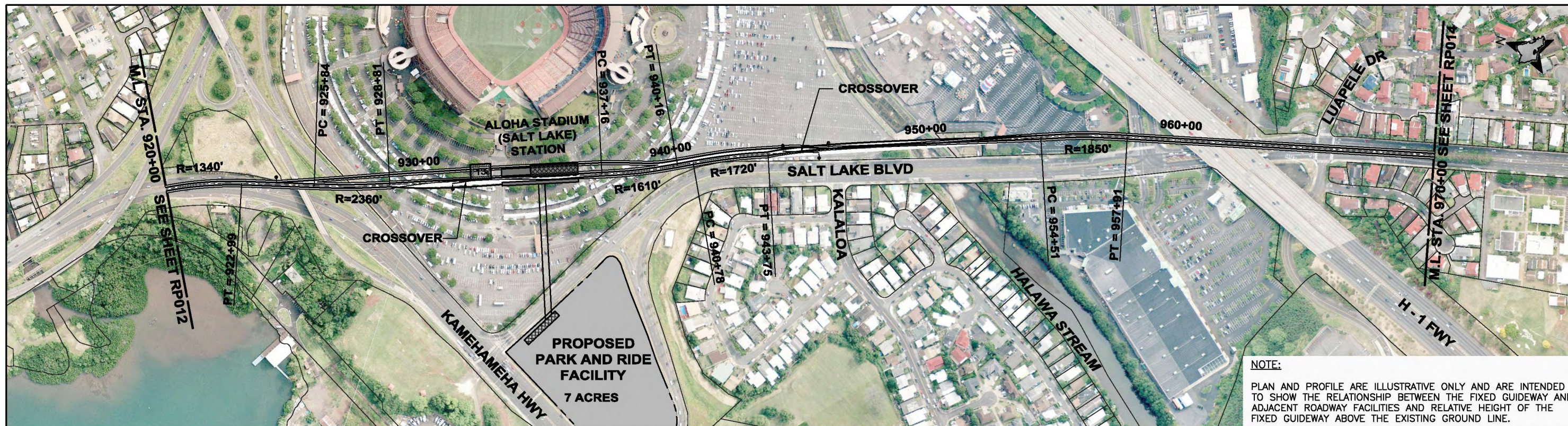
PLAN AND PROFILE
STA 870+00 TO STA 920+00
SHEET 14 OF 32

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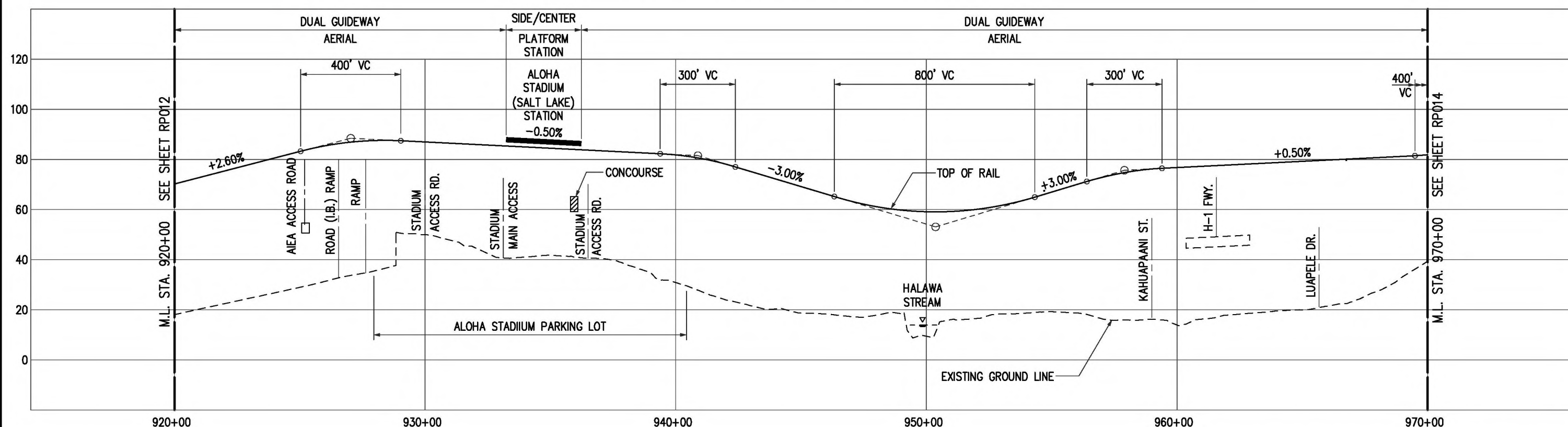
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RP012

Date: 09/22/08



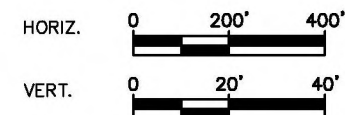
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 920+00 TO STA 970+00
SHEET 15 OF 32

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Drawing No:

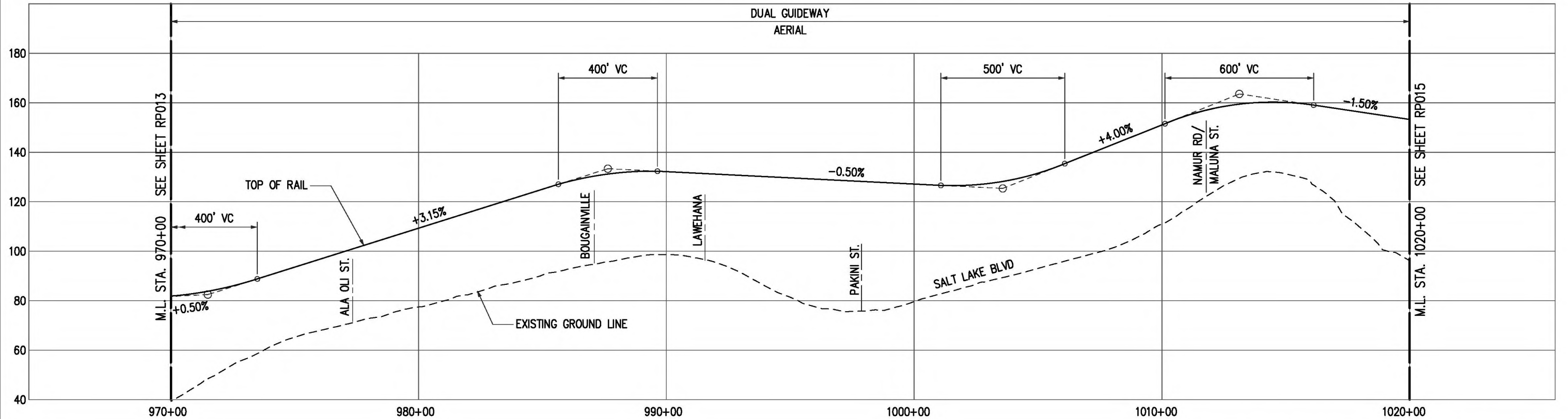
RP013

Date: 09/22/08



NOTE:
 PLAN AND PROFILE ARE ILLUSTRATIVE ONLY AND ARE INTENDED TO SHOW THE RELATIONSHIP BETWEEN THE FIXED GUIDEWAY AND ADJACENT ROADWAY FACILITIES AND RELATIVE HEIGHT OF THE FIXED GUIDEWAY ABOVE THE EXISTING GROUND LINE.

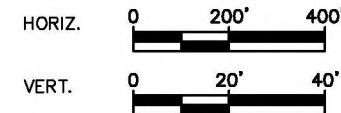
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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 RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

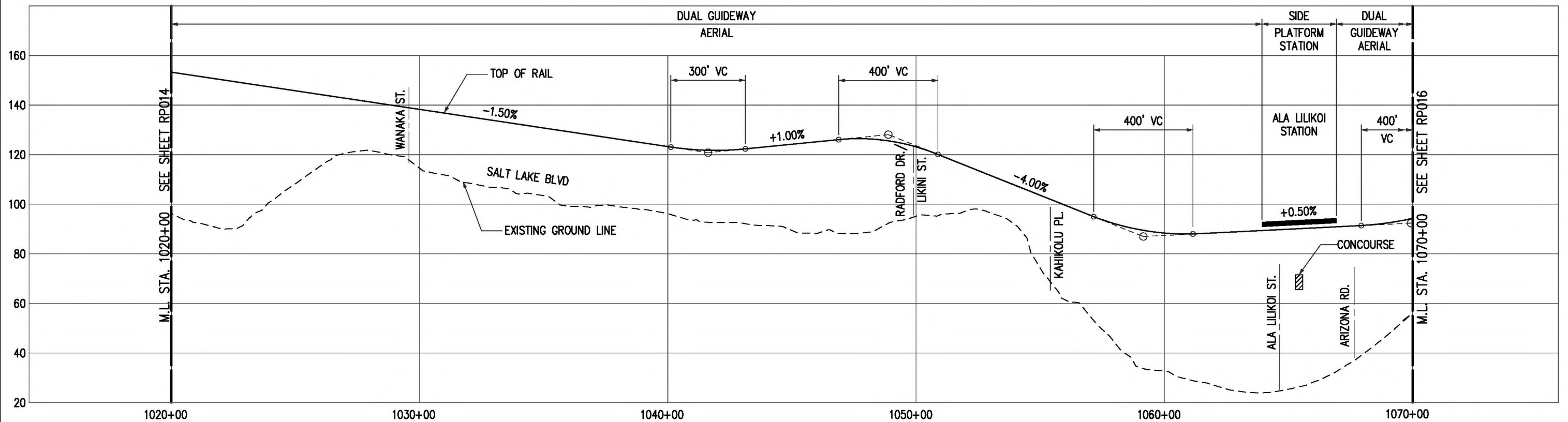
PLAN AND PROFILE
 STA 970+00 TO STA 1020+00
 SHEET 16 OF 32

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Drawing No:

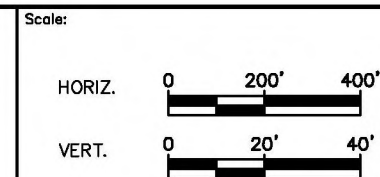
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Date: 09/22/08



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HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

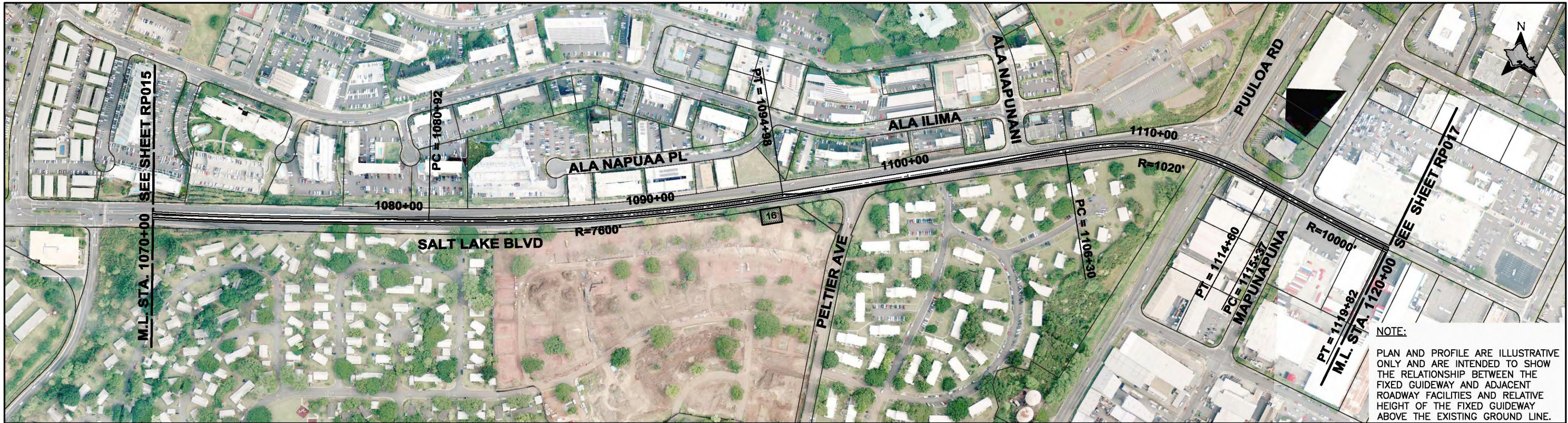
PLAN AND PROFILE
STA 1020+00 TO STA 1070+00
SHEET 17 OF 32

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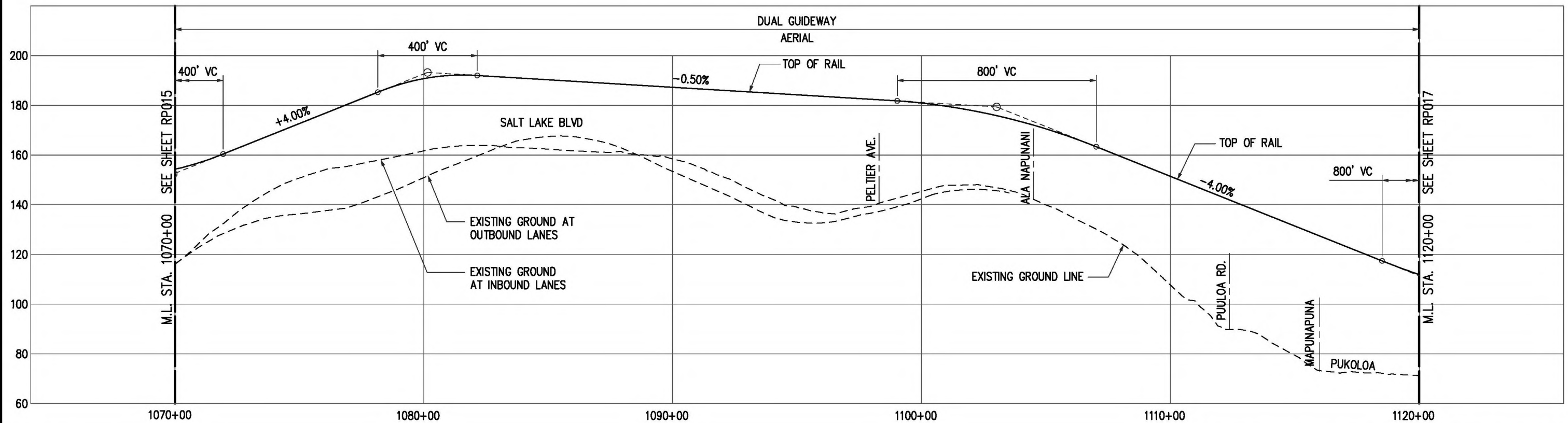
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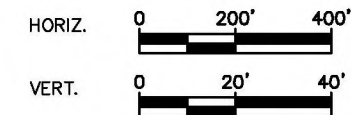
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

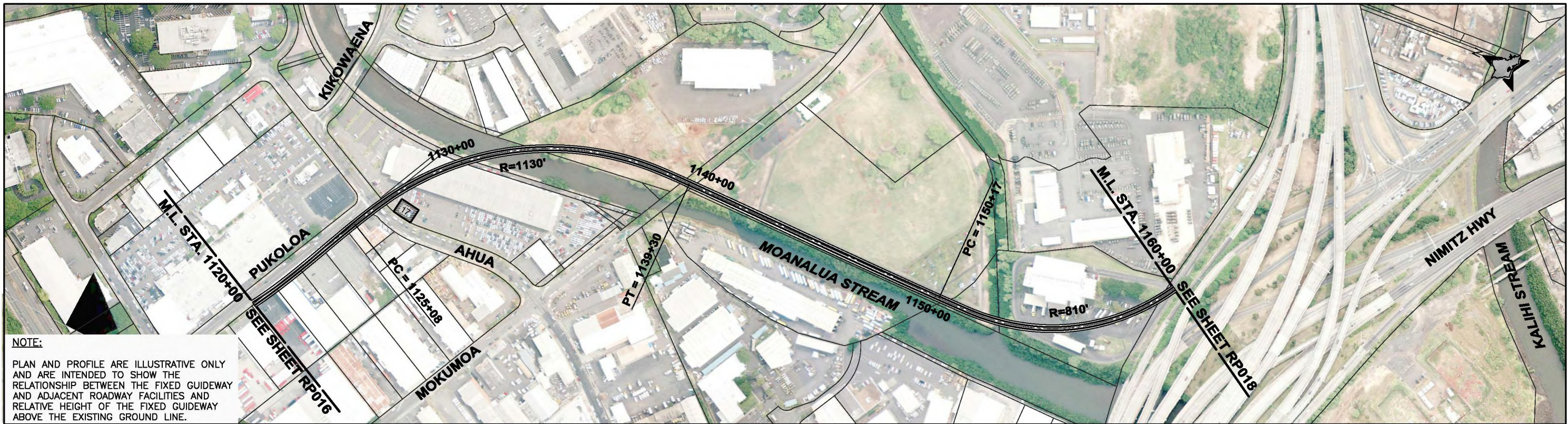
PLAN AND PROFILE
STA 1070+00 TO STA 1120+00
SHEET 18 OF 32

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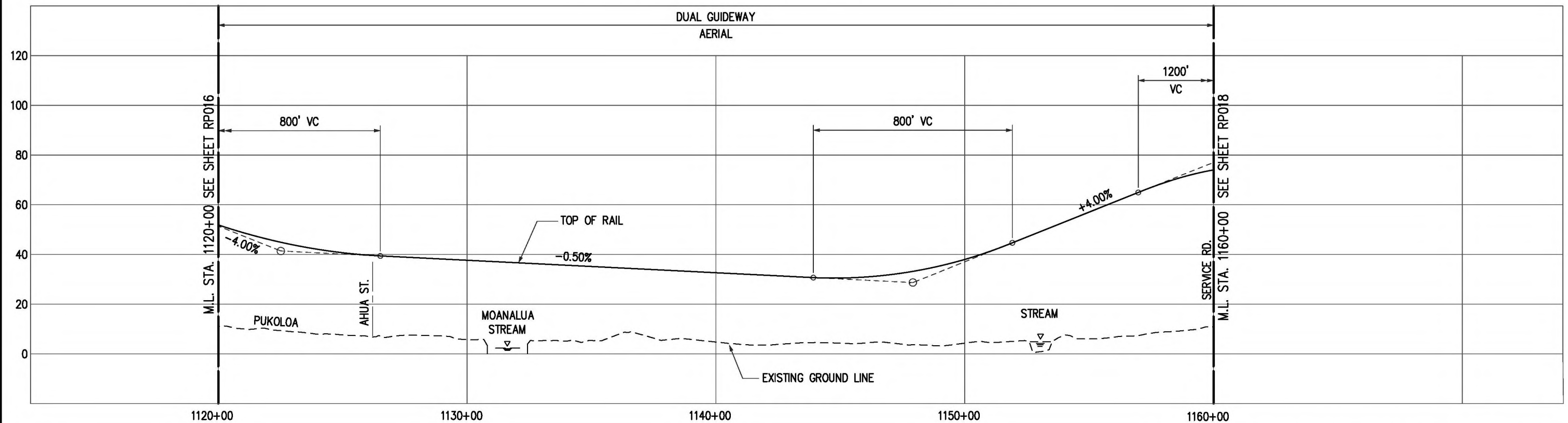
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RP016

Date: 09/22/08



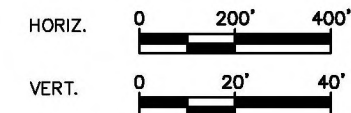
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

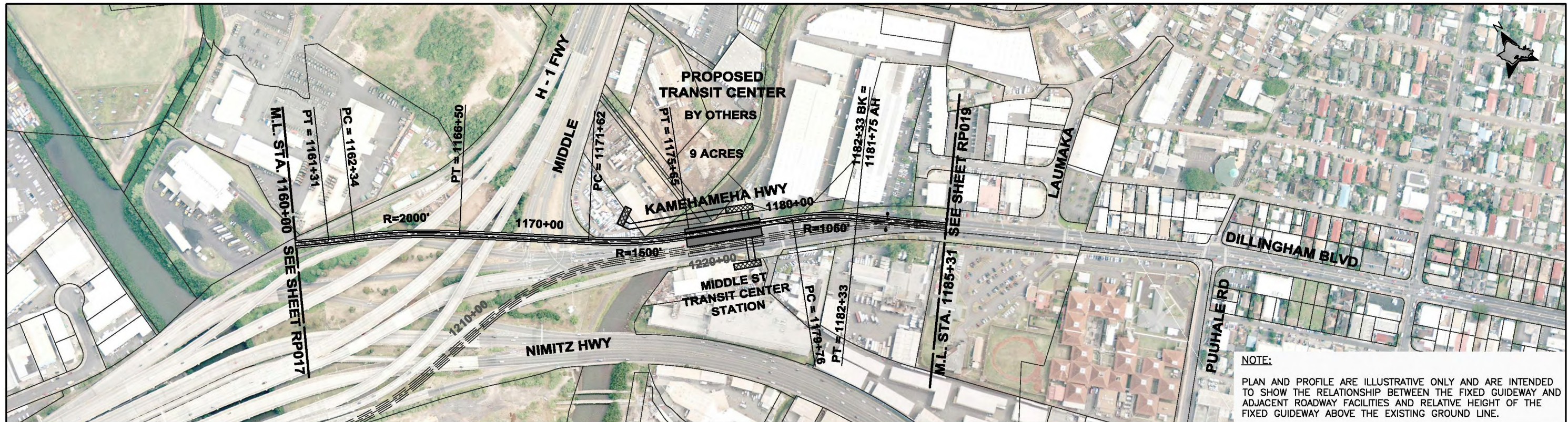
PLAN AND PROFILE
STA 1120+00 TO STA 1160+00
SHEET 19 OF 32

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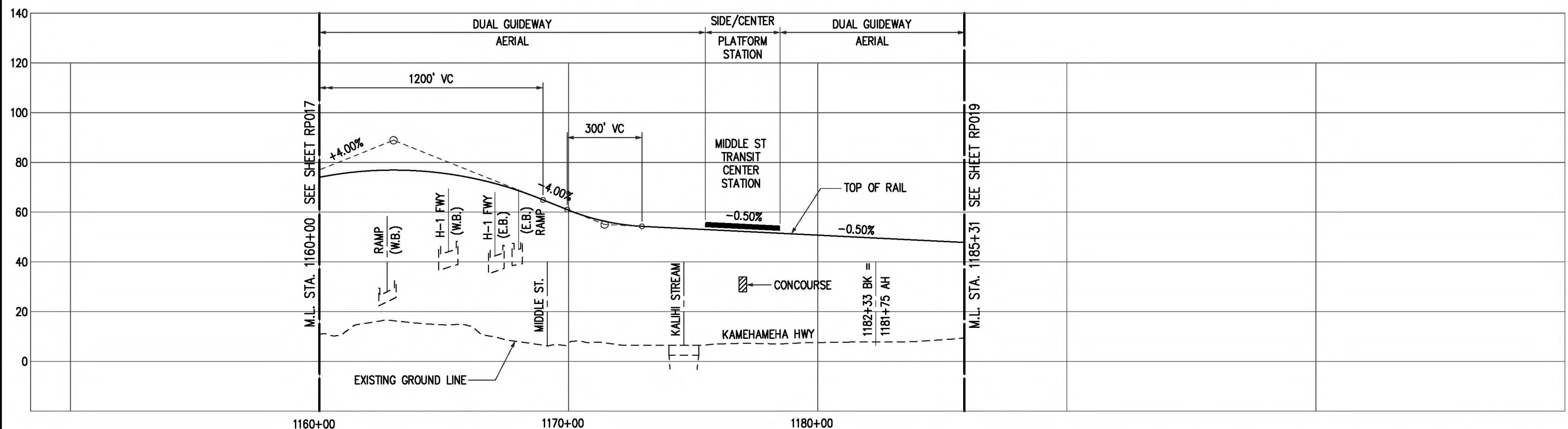
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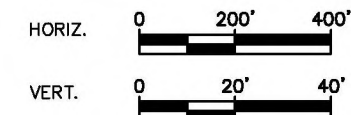
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

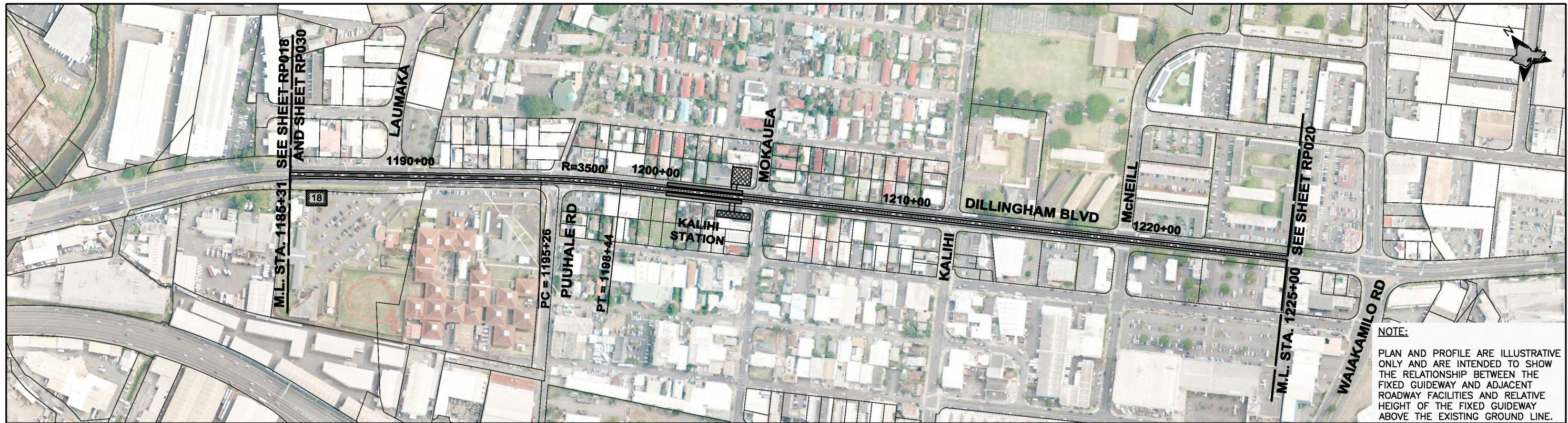
PLAN AND PROFILE
STA 1160+00 TO STA 1185+31
SHEET 20 OF 32

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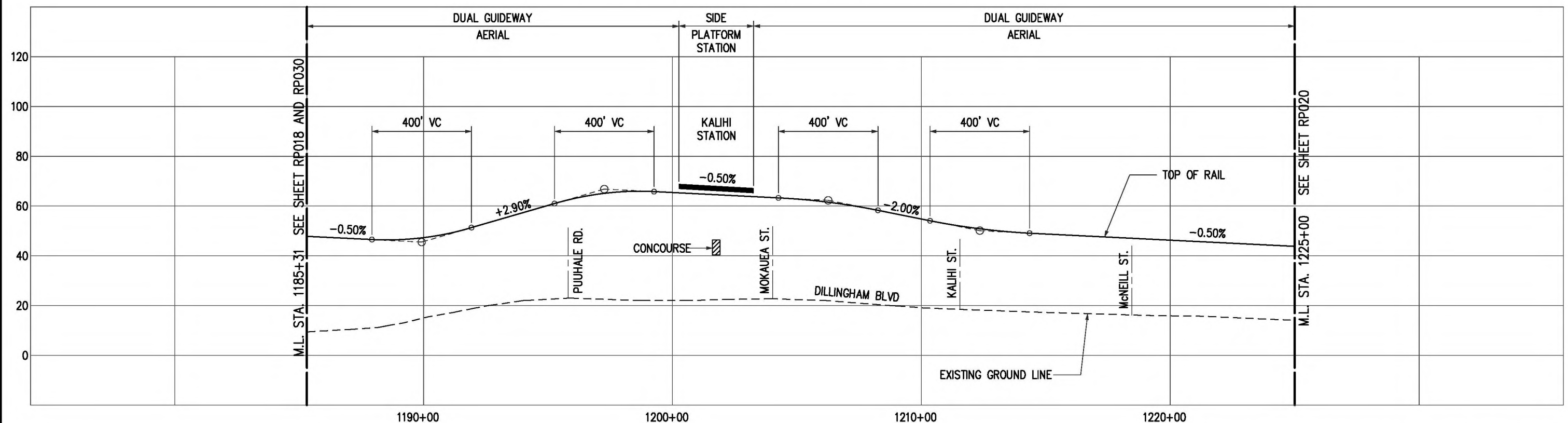
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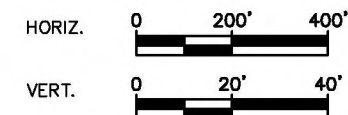
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

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CONCEPTUAL ALIGNMENT PLANS AND PROFILES

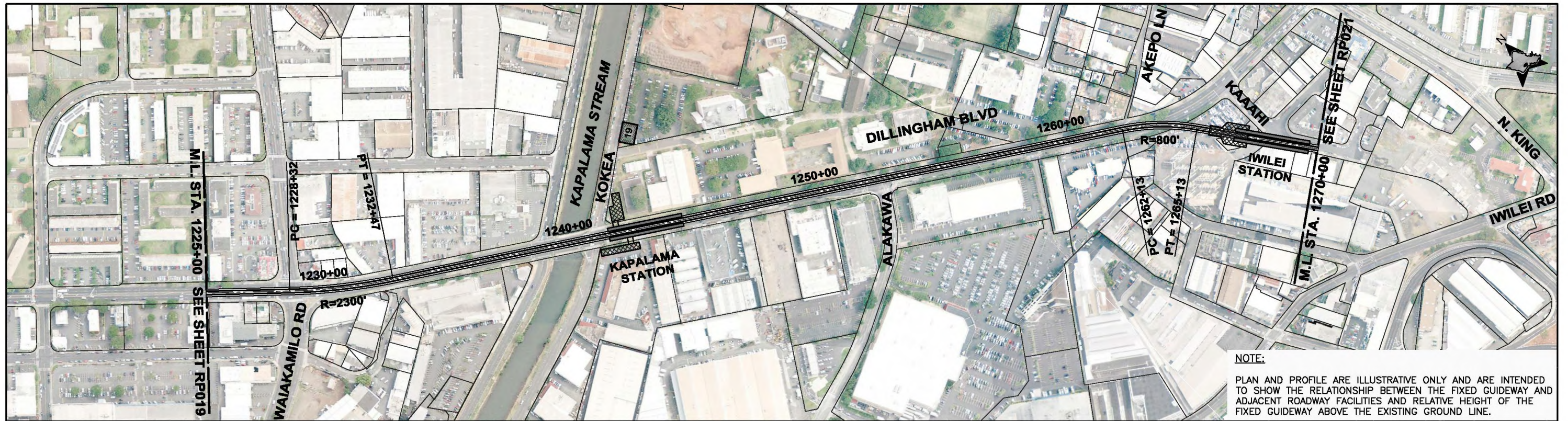
PLAN AND PROFILE
STA 1185+31 TO STA 1225+00
SHEET 21 OF 32

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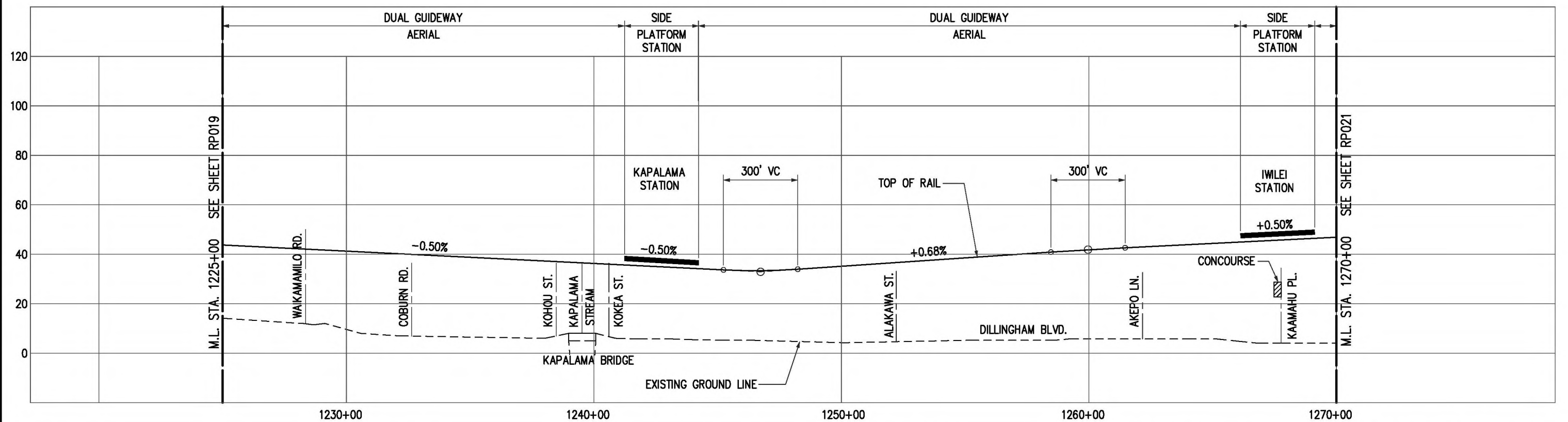
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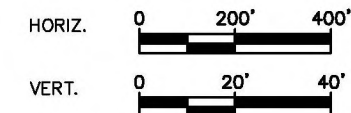
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

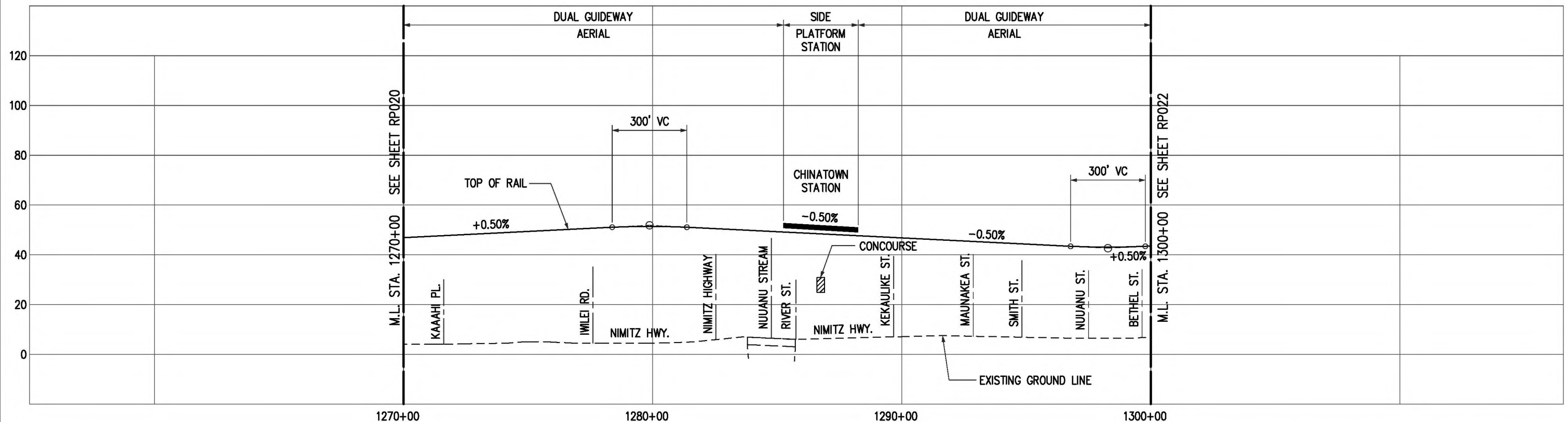
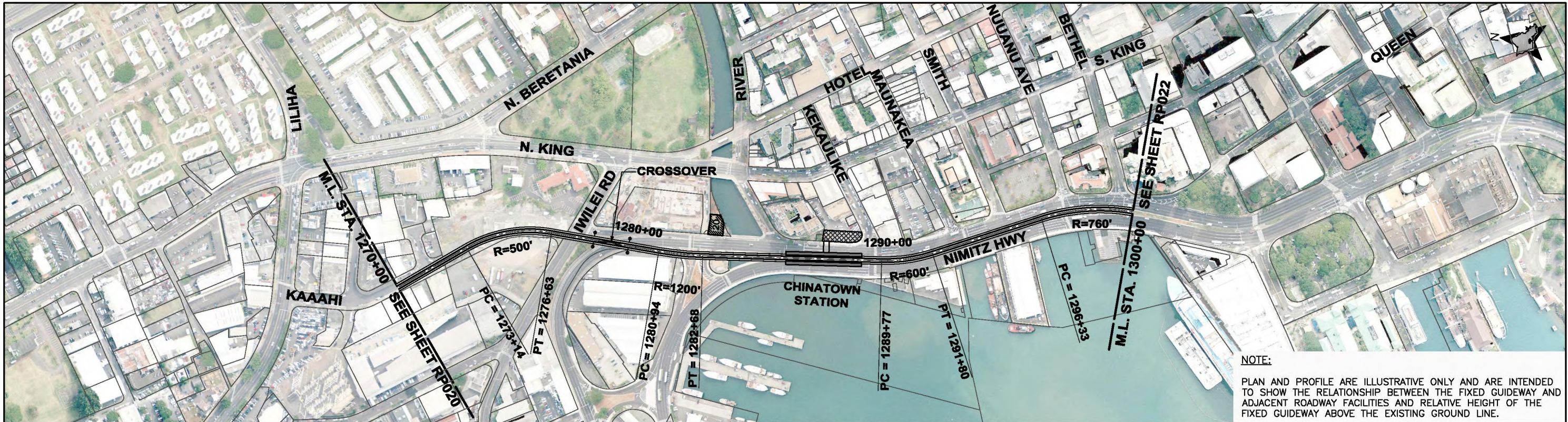
PLAN AND PROFILE
STA 1225+00 TO STA 1270+00
SHEET 22 OF 32

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Drawing No:

RP020

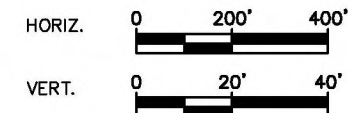
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Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

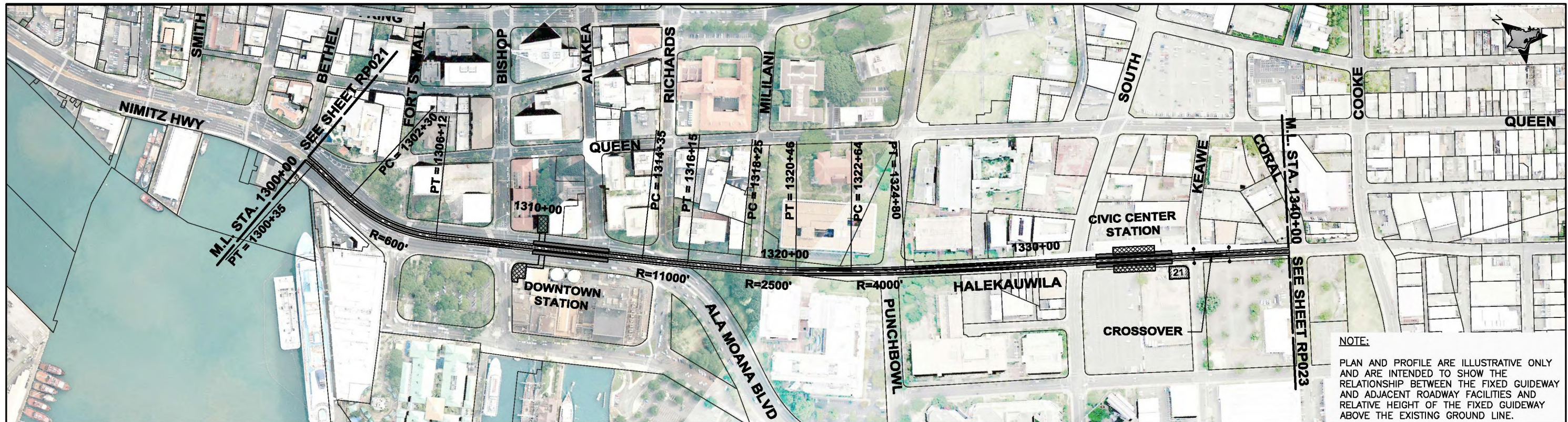
PLAN AND PROFILE
STA 1270+00 TO STA 1300+00
SHEET 23 OF 32

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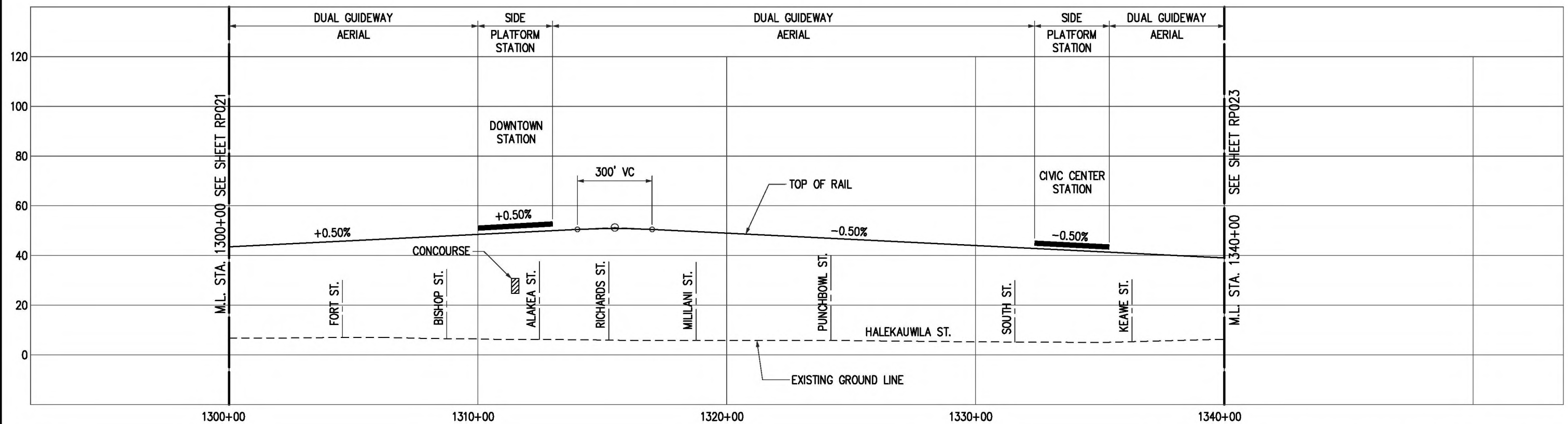
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Date: 09/22/08



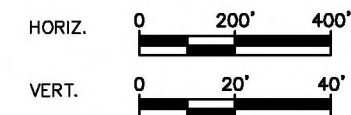
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

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Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

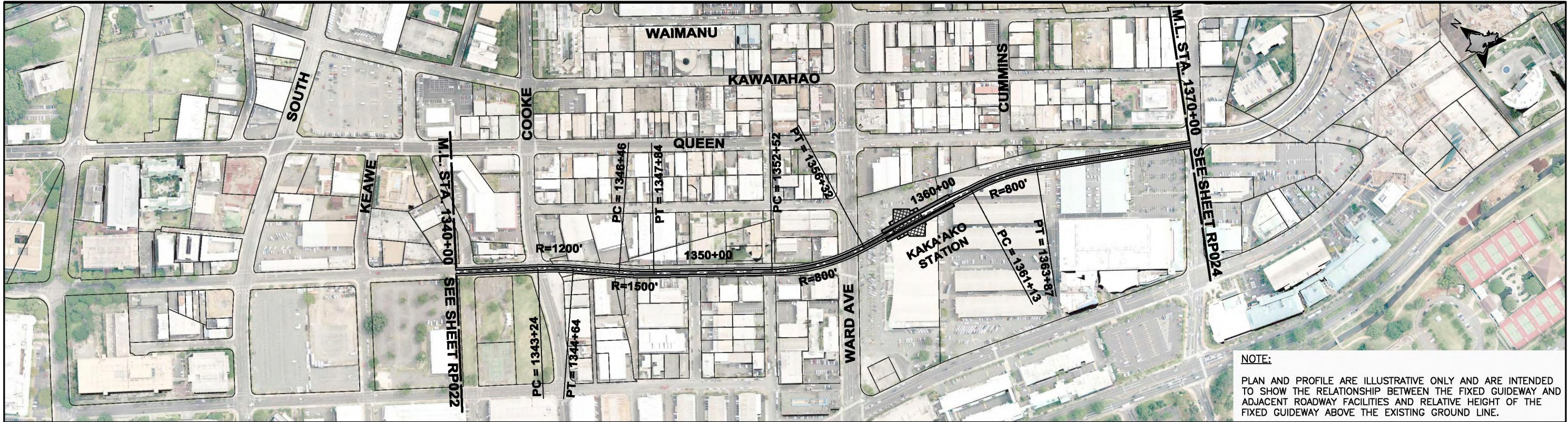
PLAN AND PROFILE
STA 1300+00 TO STA 1340+00
SHEET 24 OF 32

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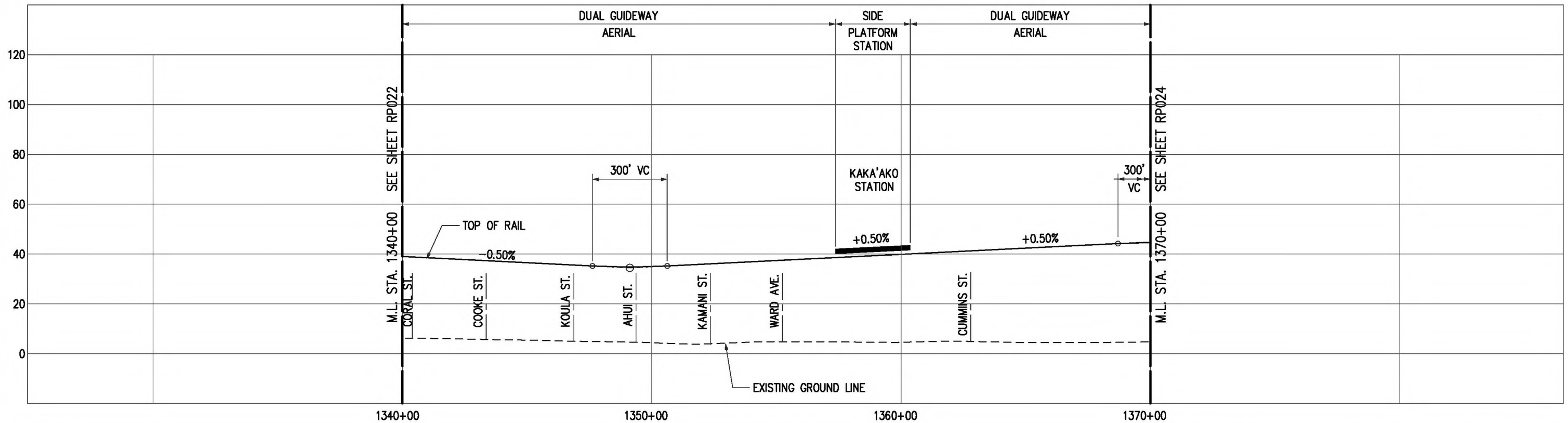
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Date: 09/22/08



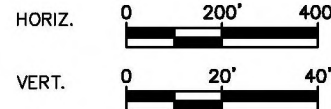
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT

Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

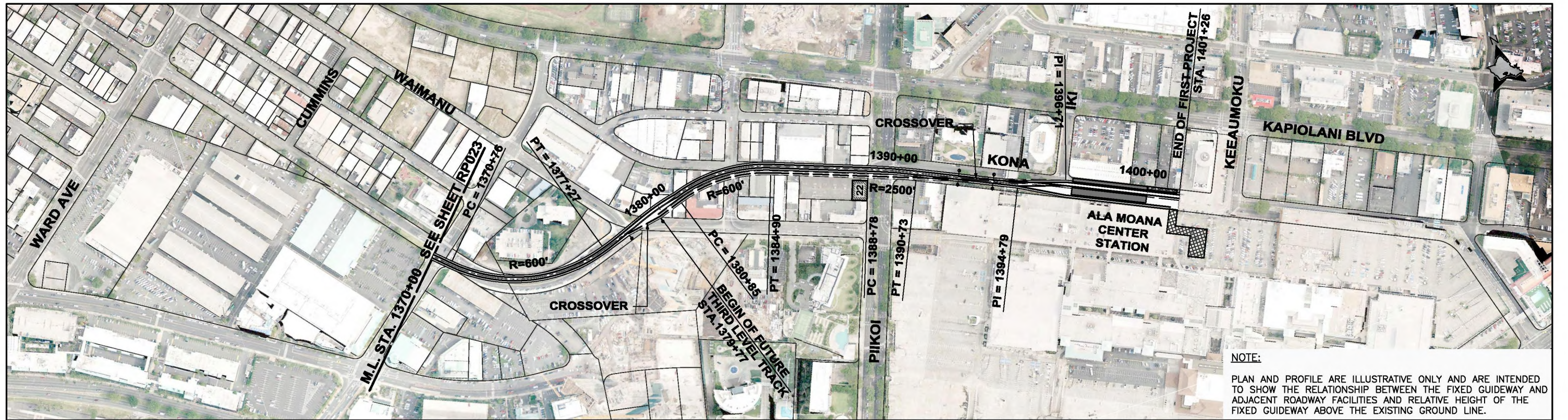
PLAN AND PROFILE
STA 1340+00 TO STA 1370+00
SHEET 25 OF 32

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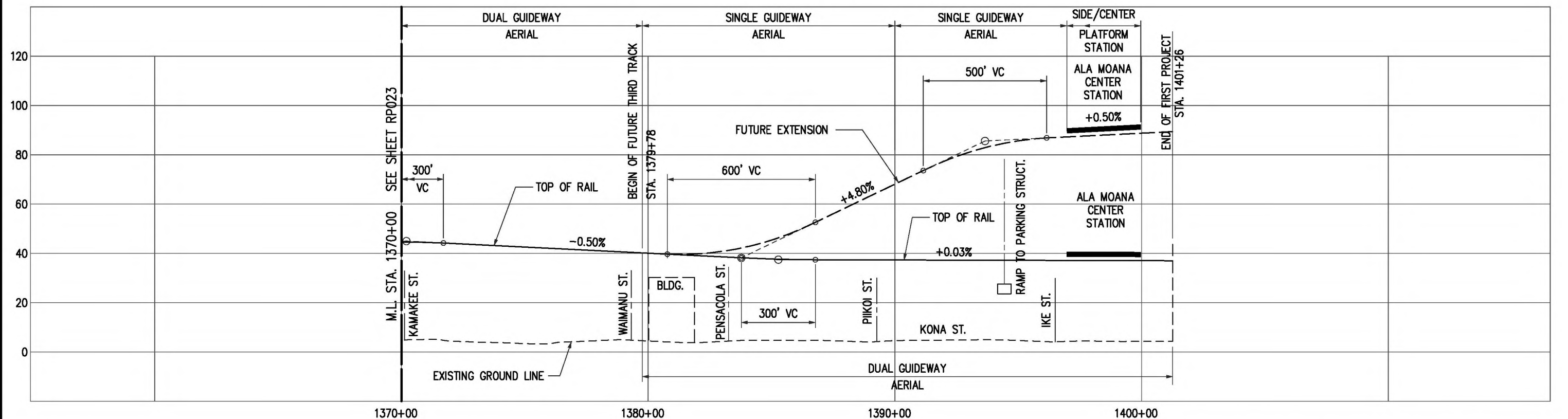
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Date: 09/22/08



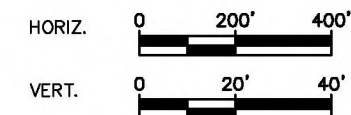
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

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Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

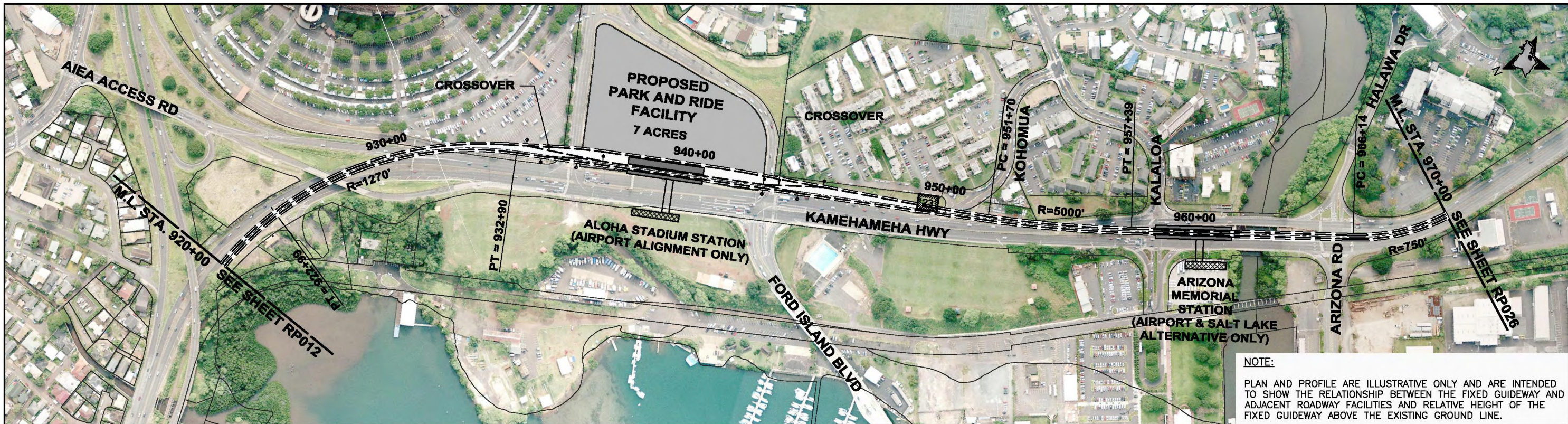
PLAN AND PROFILE
STA 1370+00 TO STA 1401+26
SHEET 26 OF 32

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Drawing No:

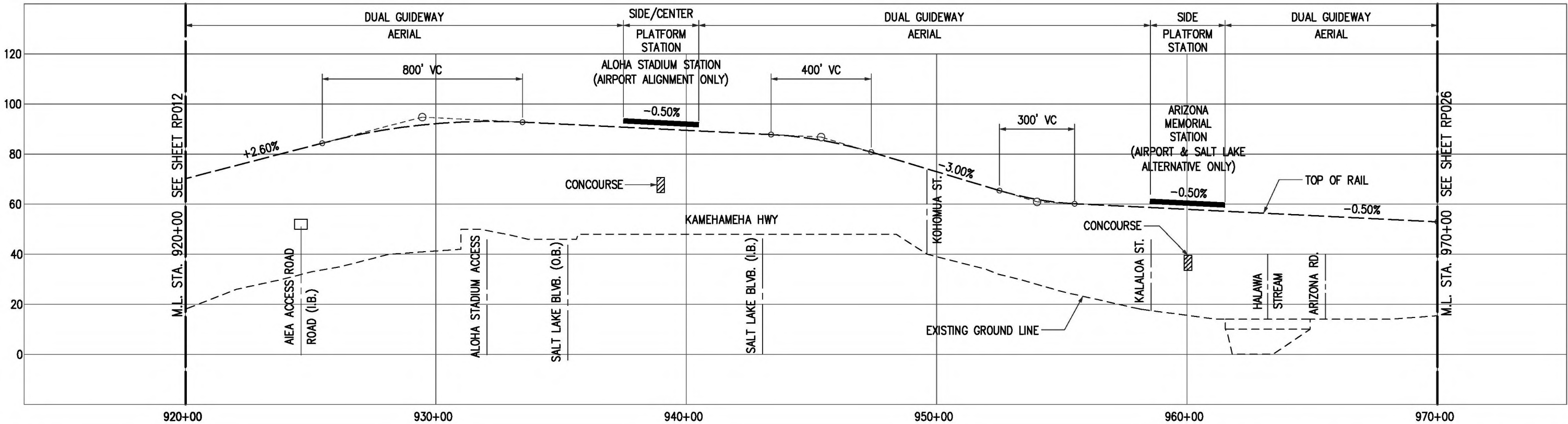
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Date: 09/22/08



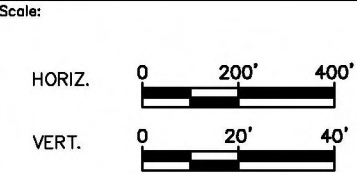
NOTE:
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 RAPID TRANSIT DIVISION

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CONCEPTUAL ALIGNMENT PLANS AND PROFILES

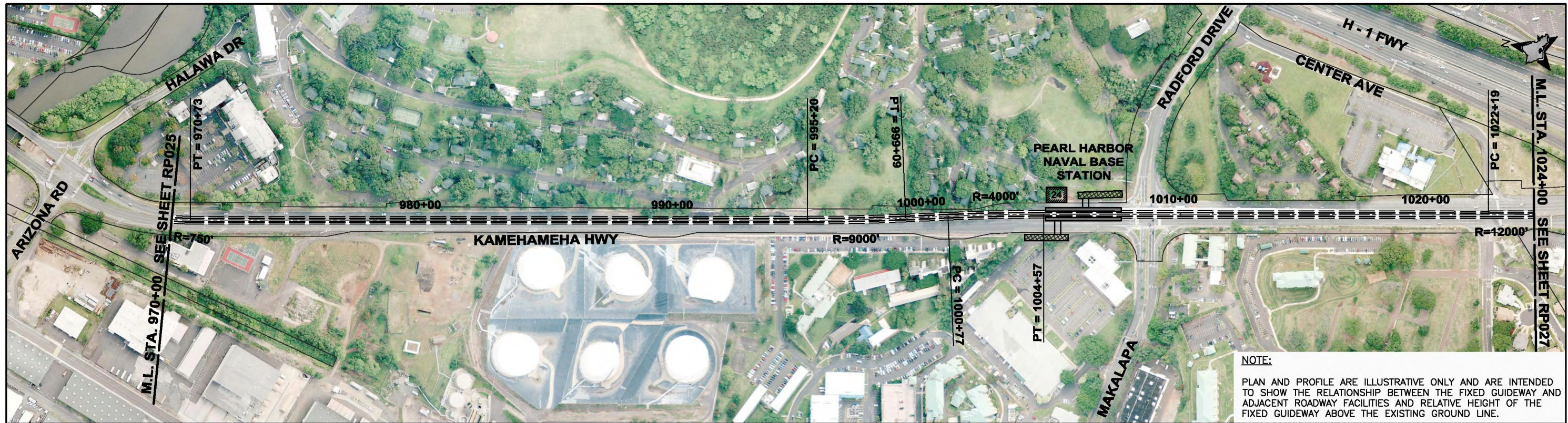
PLAN AND PROFILE
 STA 920+00 TO STA 970+00

SHEET 27 OF 32

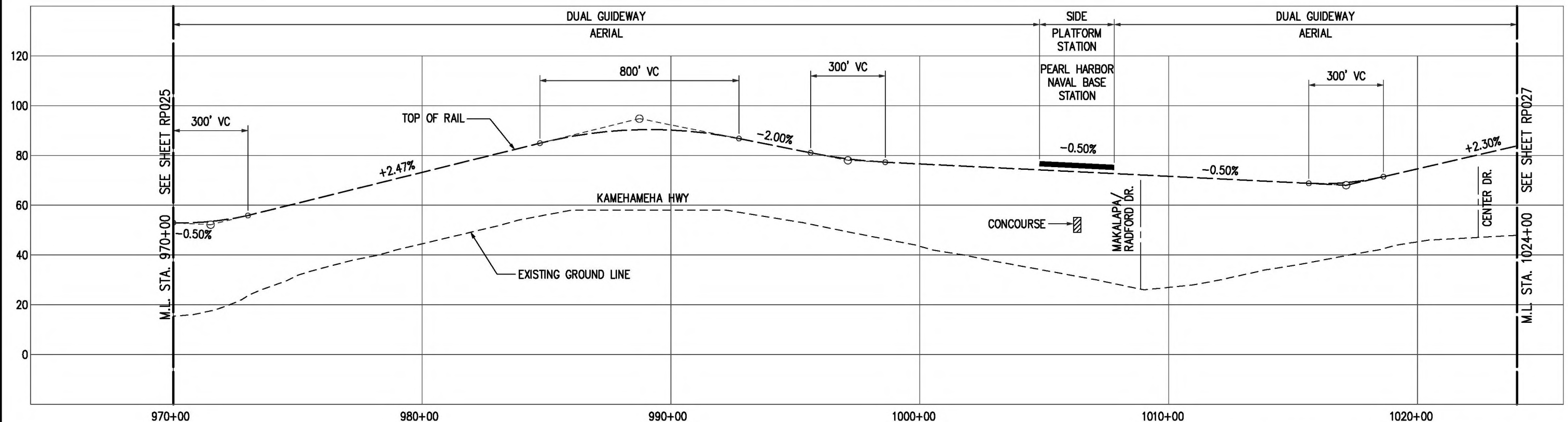
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Drawing No: **RP025**

Date: 09/22/08



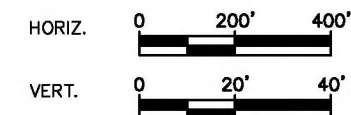
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 970+00 TO STA 1024+00
SHEET 28 OF 32

Page No. 34 of 38

Drawing No:

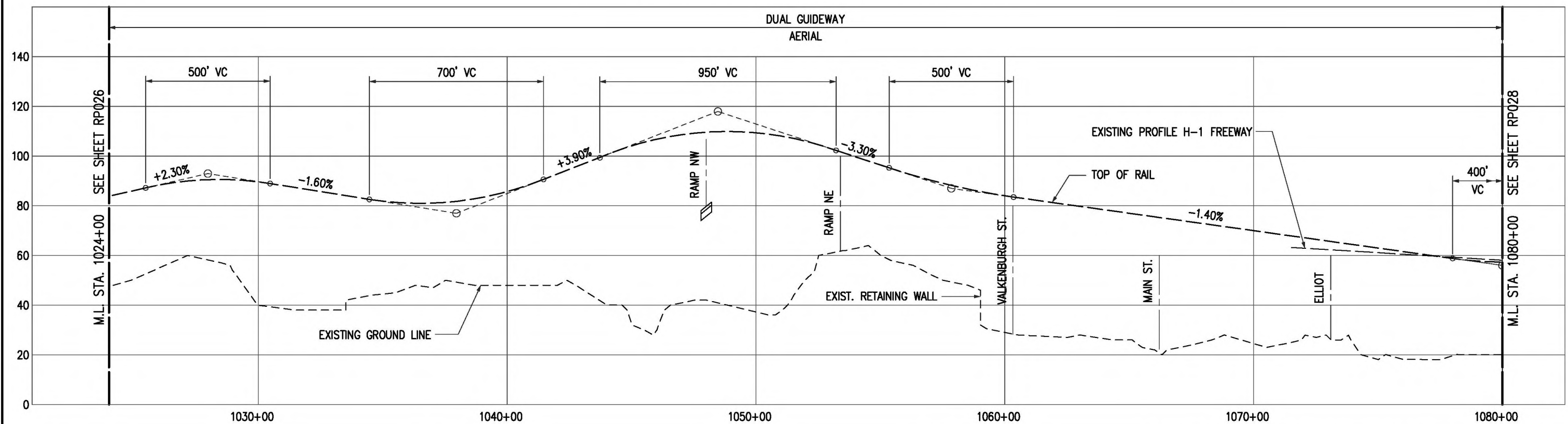
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Date: 09/22/08



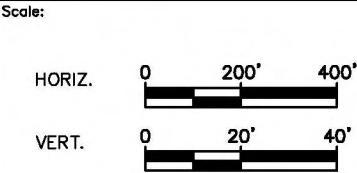
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NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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 RAPID TRANSIT DIVISION

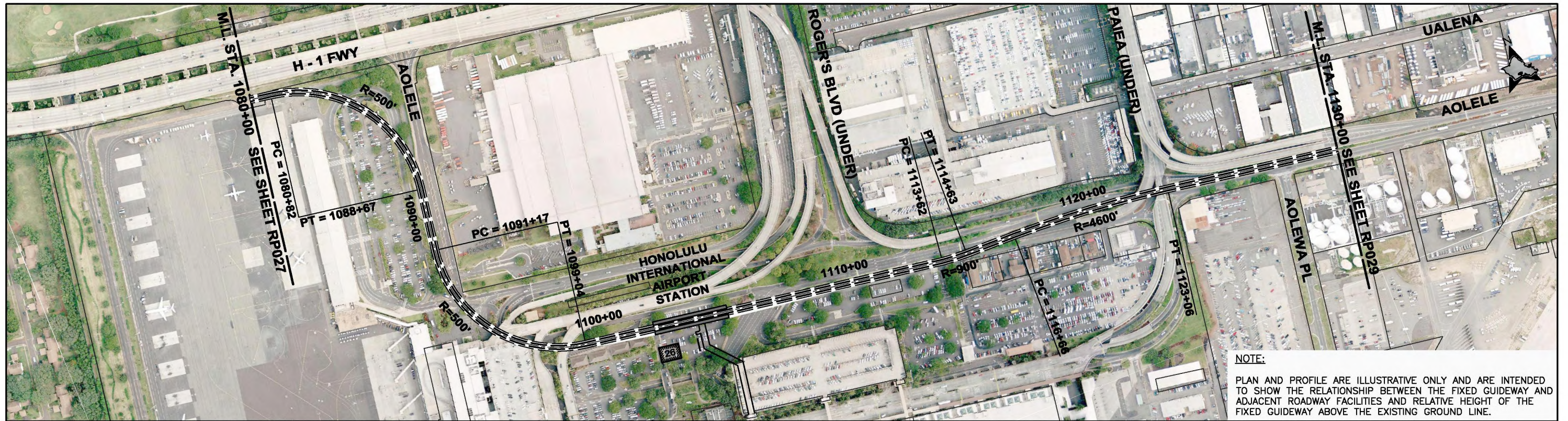
HONOLULU HIGH-CAPACITY TRANSIT CORRIDOR PROJECT



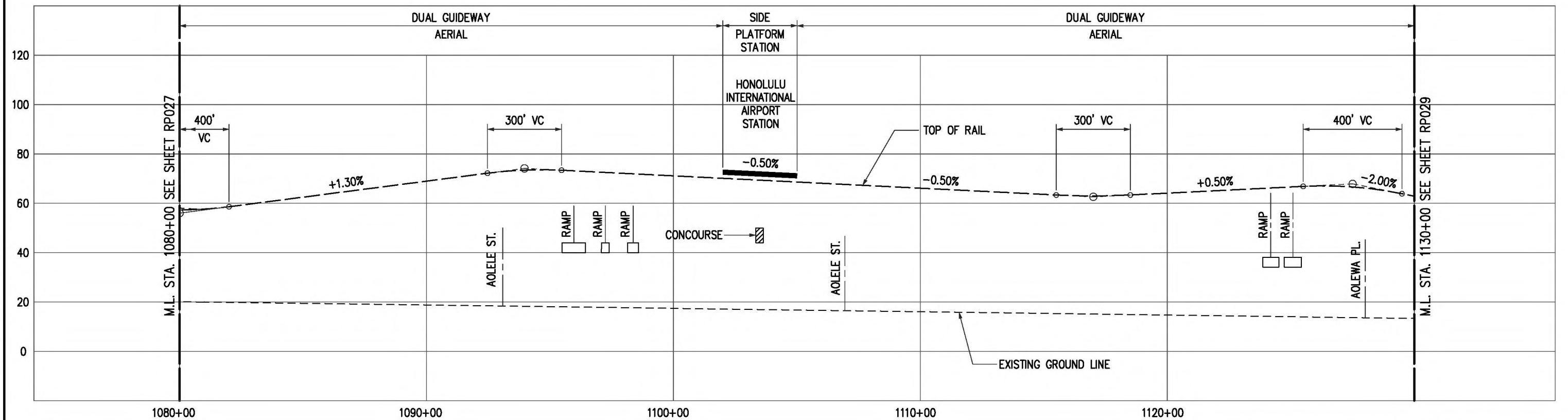
CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
 STA 1024+00 TO STA 1080+00
 SHEET 29 OF 32

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 Date: 09/22/08



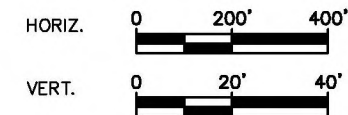
NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



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RAPID TRANSIT DIVISION

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Scale:



CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
STA 1080+00 TO STA 1130+00
SHEET 30 OF 32

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Drawing No:

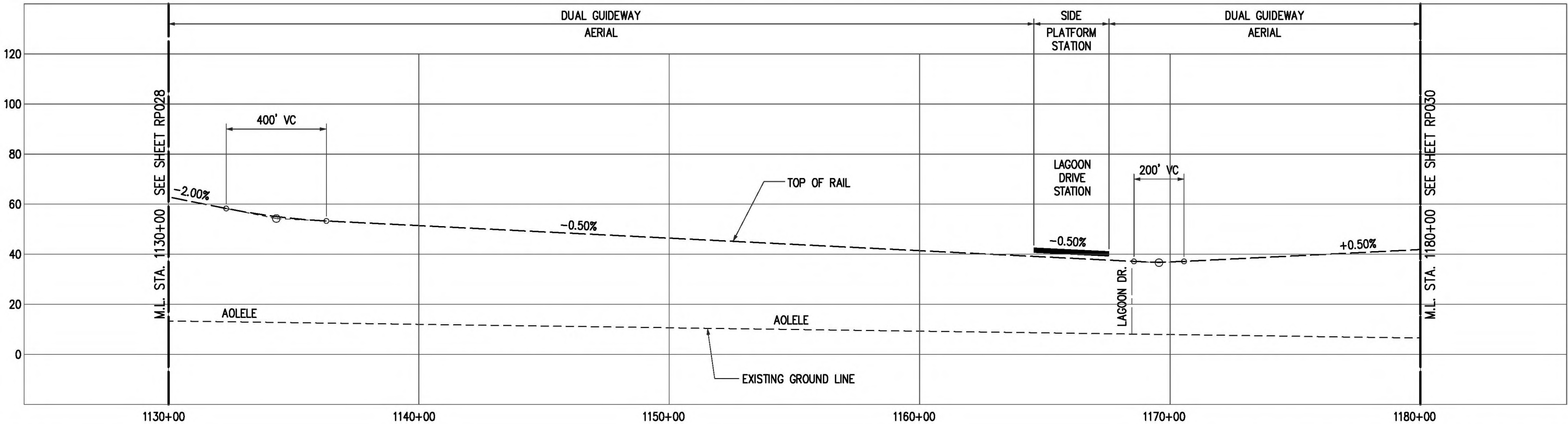
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Date: 09/22/08



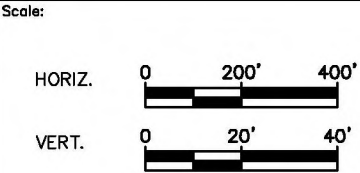
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NOTE: PLANS ARE CONCEPTUAL AND SUBJECT TO CHANGE



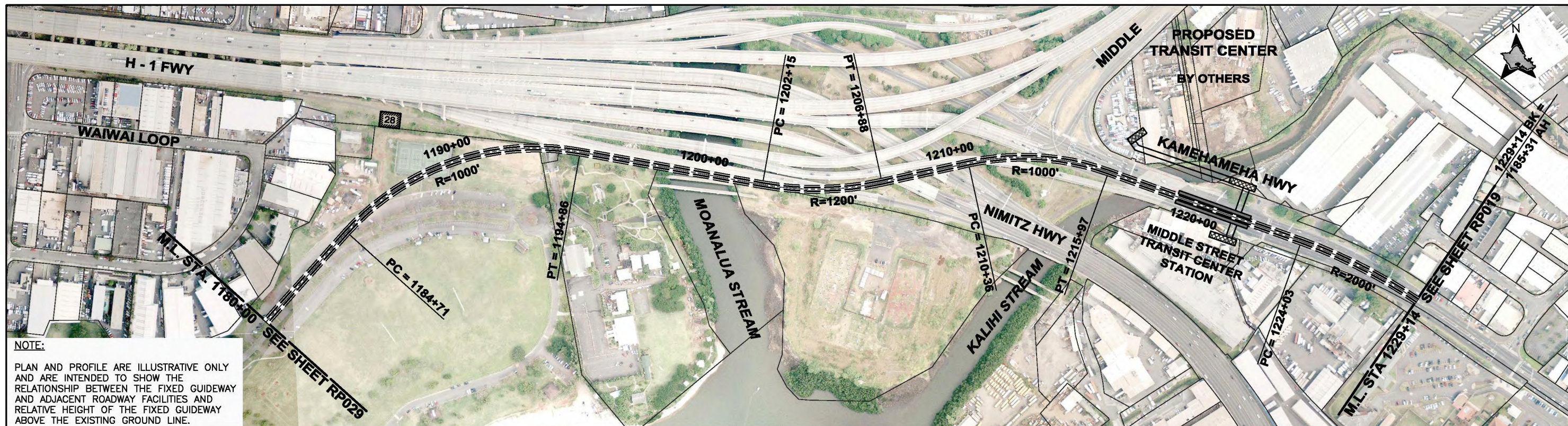
CITY & COUNTY OF HONOLULU
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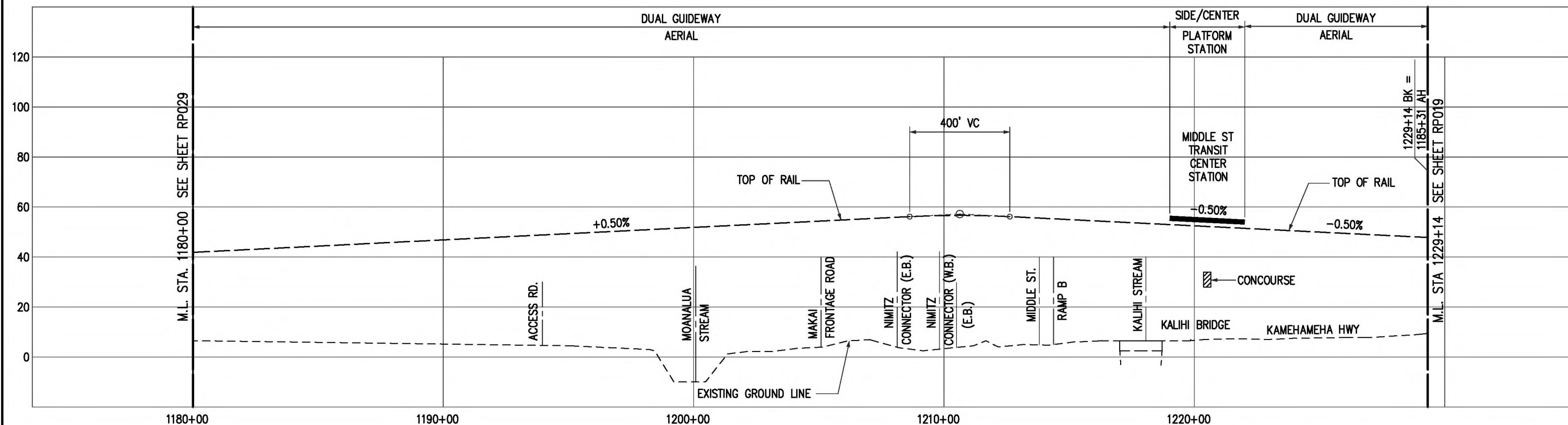
CONCEPTUAL ALIGNMENT PLANS AND PROFILES
 PLAN AND PROFILE
 STA 1130+00 TO STA 1180+00
 SHEET 31 OF 32

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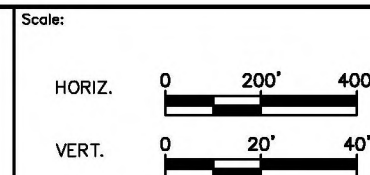
NOTE:
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 AND ARE INTENDED TO SHOW THE
 RELATIONSHIP BETWEEN THE FIXED GUIDEWAY
 AND ADJACENT ROADWAY FACILITIES AND
 RELATIVE HEIGHT OF THE FIXED GUIDEWAY
 ABOVE THE EXISTING GROUND LINE.

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CONCEPTUAL ALIGNMENT PLANS AND PROFILES

PLAN AND PROFILE
 STA 1180+00 TO STA 1229+14
 SHEET 32 OF 32

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 Drawing No: RP030
 Date: 09/22/08